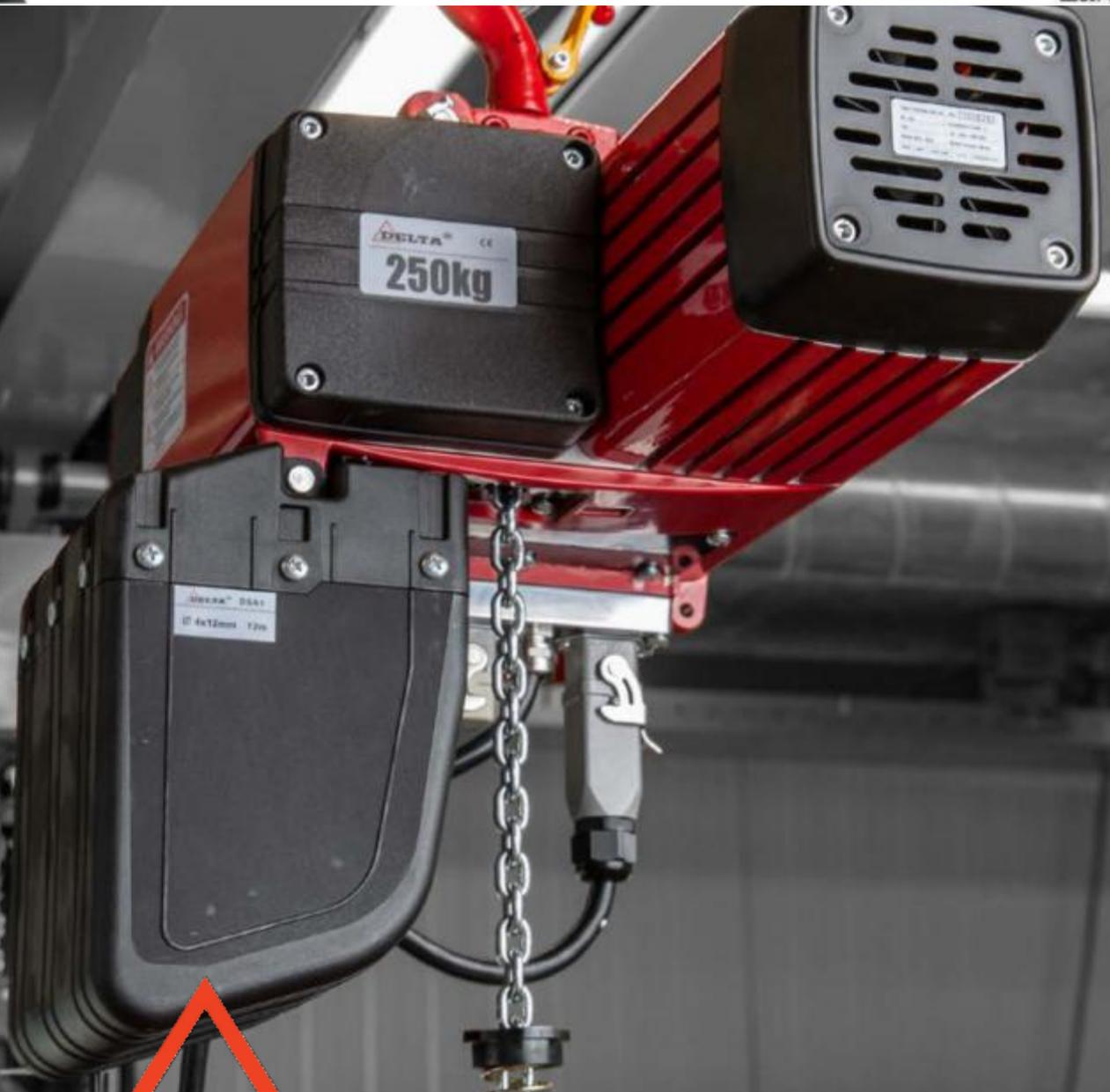




PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511



DELTA[®]



2025 



Your specialist for hoisting and lifting equipment

 Hoisting equipment is a Dutch manufacturer of  hoisting and lifting products. The history of  can be traced back to 1960. Starting from a little family workshop,  has evolved itself into a specialist and well-known brand in the field of hoisting and lifting equipment. At our state of the art warehouse in Zaandam, Netherlands, we are capable of stocking up to 5000 pallets with an extensive range of certified  hoisting, lifting, rigging, load handling and securing equipment. These are distributed by specialized, selected dealers throughout the world, who supply several industries from construction, shipping, transportation, theatre, on-offshore and many more.

Safety, quality and professionalism are the three key words in our approach. Safety is one of the main concerns in the world where accidents could be easily encountered. Hoisting and lifting jobs are no stranger to risks. In our opinion, safety can only be guaranteed by quality as well as professionalism. Our expertise and our long-acquired experience have helped us to become one of the most professional parties in this field of work.

With  you can rest assured of obtaining the best value for your money, without quality being compromised. With our efficient and well-controlled process, we safeguard continuity in our product quality according to European laws and standards.

In addition,  is known for offering fast solutions with a solid quality at a competitive price. This made us one of the most important and stable suppliers in the market. By constantly maintaining and monitoring our inventory levels,  provides its extensive worldwide distribution network with substantial stock levels at all times. This guarantees one of the fastest delivery times among our peers and together with our dealers we can provide professional after sales support.



Uiterdijk 6-7
1505 GW Zaandam
Holland

sales@deltahoist.com

+31 2062 66666
www.deltahoist.com



PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511



Edition 2025

All our offers and sales are subject to our general terms and conditions of sales. These terms shall prevail over any conflicting terms appearing in your purchase order or any other document issued by you and all such conflicting terms are hereby expressly rejected. The depicted products may differ.

Typesetting and printing errors reserved. All rights reserved. No part of this publication may be reproduced without prior written consent of

 hoisting equipment.



PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLÍNEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511



1972



2007



2015



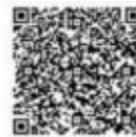
2017



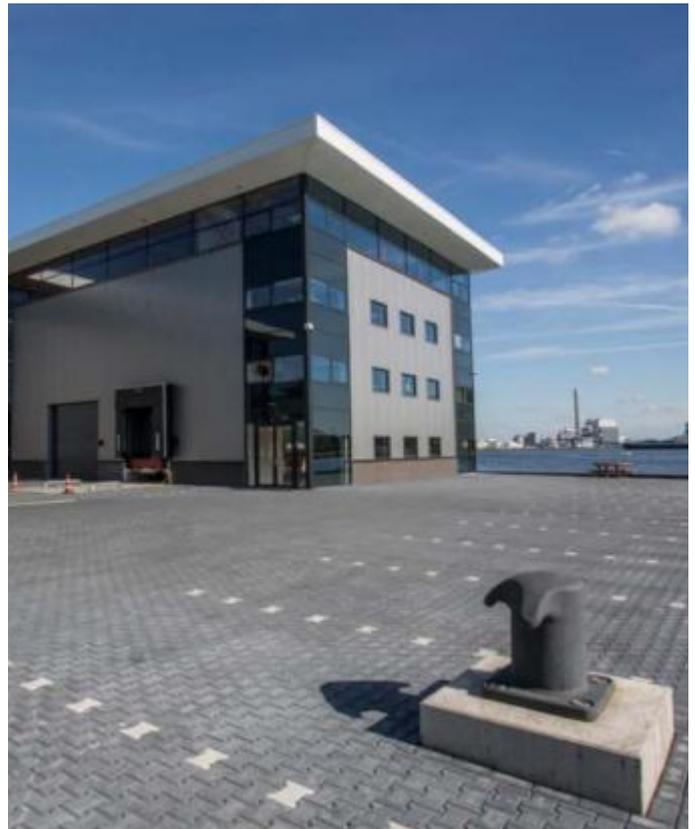


PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511



2017



2019



2024



2024



Take a virtual tour





from page 3



from page 17



from page 29



from page 35



from page 51



from page 61



from page 67



from page 77



from page 95



from page 75



from page 83



from page 96



from page 100



from page 108



from page 111



from page 105



from page 117



from page 133



from page 145



from page 143



from page 155



from page 150



from page 152



from page 154



PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511



DELTA[®]

Electric Chain Hoists



Premium Electric chain hoist DEH

- 3 -



Electric chain hoist DTS

- 10 -



Premium Electric chain hoist DMH

- 17 -



Electric chain hoist DMS

- 19 -



Electric chain hoist US

- 21 -



Battery chain hoist

- 25 -



Pneumatic chain hoist

- 27 -

Load chain for power driven hoists

- 30 -





Premium Electric chain hoist DEH



Features

- » Robust housing made of aluminium. Housing covers made of hard plastic.
- » Suitable for a wide range of industrial applications.
- » Swivel load hook with safety latch.
- » Easy to disassemble for maintenance purposes.
- » Control system with SIEMENS / EATON relays.
- » Permanently lubricated transmission, ensures smooth and quiet operation.
- » Supplied with control switch, power cable and chain container.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



| Specifications | | | | | | | |
|-------------------|-----------------|--------------------------------------|--------------------|-------------|--------------------|------------------|----------------------|
| Article code | Capacity ton | Lifting speed m/min | Load chain Øxmm | Chain falls | Power output kW | Net weight kg | Extra weight kg/m |
| DH.0.DEH.001253 | 0,125 | 8 / 2 | 4 x 12 | 1 | 0,4 / 0,1 | 21 | 0,35 |
| DH.0.DEH.002503 | 0,250 | 8 / 2 | 4 x 12 | 1 | 0,4 / 0,1 | 21 | 0,35 |
| DH.0.DEH.00523 | 0,500 | 4 / 1 | 4 x 12 | 2 | 0,4 / 0,1 | 23 | 0,7 |
| DH.0.DEH.00503 | 0,500 | 8 / 2 | 5 x 15 | 1 | 0,72 / 0,18 | 31 | 0,55 |
| DH.0.DEH.01023 | 1,000 | 4 / 1 | 5 x 15 | 2 | 0,72 / 0,18 | 33 | 1,1 |
| DH.0.DEH.01003 | 1,000 | 8 / 2 | 7 x 21 | 1 | 1,6 / 0,4 | 49 | 1,1 |
| DH.1.DEH.01500.01 | 1,500 | Conversion kit 2,000 ton » 1,500 ton | | | | | |
| DH.0.DEH.02003 | 2,000 | 4 / 1 | 7 x 21 | 2 | 1,6 / 0,4 | 51 | 2,2 |
| DH.0.DEH.03003 | 3,000 | 6 / 1,5 | 11,2 x 34 | 1 | 3,6 / 0,9 | 91 | 2,7 |
| DH.0.DEH.05003 | 5,000 | 3 / 0,75 | 11,2 x 34 | 2 | 3,6 / 0,9 | 102 | 5,4 |

| Specifications | |
|------------------------------|--|
| Operating voltage | 400-440V / 50Hz / 3Ph |
| Lifting speed | Double speed |
| Load chain | Galvanised RUD® load chain according to EN 818-7-DAT/DT |
| Control cable | Standard lengths supplied to match the lifting height. With plug connection. |
| Power cable | 6 meters without plug |
| Housing protection | IP 55 |
| Control protection | IP 65 |
| Classification | 0,125 - 2 ton, 5 ton: M5/2m (ISO/FEM) 3,000 ton: M4/1Am (ISO/FEM) |
| Duty cycle / Starts per hour | 0,125 - 2 ton, 5 ton: 40% / 240 3,000 ton: 30% / 180 |
| Insulation class | F |
| Operating temperature | -10°C - +40°C |
| Load type | Goods, may not be used to lift or transport people |



Premium Electric chain hoist DEH

| Protection | |
|---------------------------|--|
| Control switch | 24V pendant control with emergency stop |
| Overload protection | Adjustable slip clutch (WLL 0,125 ton: The clutch only slips at a load of approximately 200kg.) |
| Brake | Electromagnetic spring pressure brake, holds the load in the event of power failure |
| Limit switch | Electro-mechanical upper and lower limit switch |
| Thermal protection | Protected through heat sensor |
| Phase sequence protection | Equipped with a phase sequence protector to guard the hoist against potential damage due to sequence change. |

Optional accessories



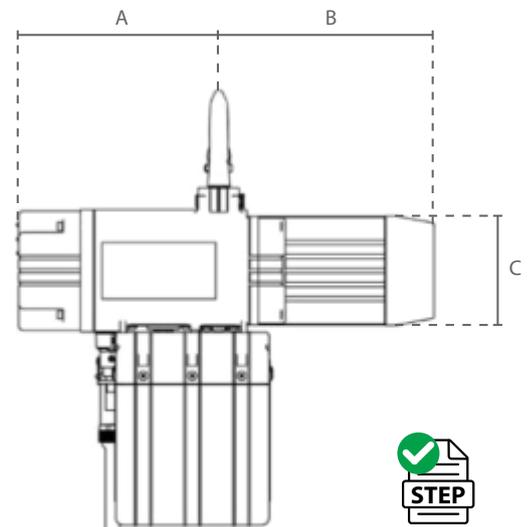
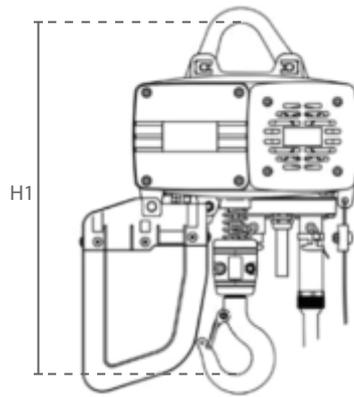
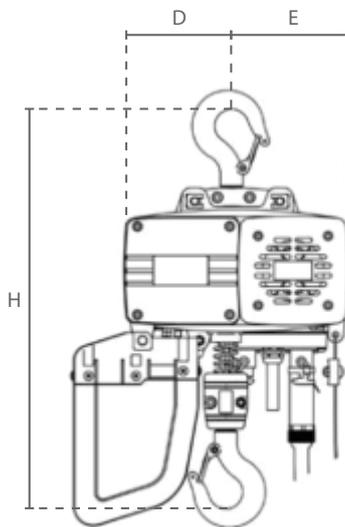
DH.1.DEH.XXXXX.32



DH.SG.DHM.LLS



DH.1.DEH.JACKET



| Article code | Dimensions (mm) | | | | | | |
|-----------------|-----------------|-----|-----|-----|-----|-----|-----|
| | A | B | C | D | E | H | H1 |
| DH.0.DEH.001253 | 211 | 228 | 115 | 114 | 123 | 420 | 373 |
| DH.0.DEH.002503 | 211 | 228 | 115 | 114 | 123 | 420 | 373 |
| DH.0.DEH.00523 | 211 | 228 | 115 | 114 | 123 | 495 | 440 |
| DH.0.DEH.00503 | 231 | 204 | 165 | 118 | 162 | 465 | 420 |
| DH.0.DEH.01023 | 231 | 204 | 165 | 118 | 162 | 584 | 520 |
| DH.0.DEH.01003 | 264 | 245 | 175 | 128 | 187 | 575 | 520 |
| DH.0.DEH.02003 | 264 | 245 | 175 | 150 | 165 | 690 | 595 |
| DH.0.DEH.03003 | 300 | 322 | 202 | 183 | 207 | 703 | 623 |
| DH.0.DEH.05003 | 300 | 322 | 202 | 198 | 192 | 905 | 771 |



Premium Electric chain hoist DEH



DH.0.DED



DH.0.DEY

Features

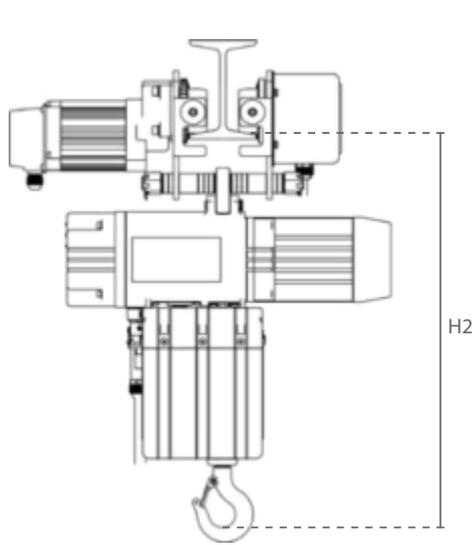
- » Electric chain hoist mounted on low headroom (electric) trolley.
- » Balance support wheels enable smooth travelling along the beam.
- » Safety bars serve as fall-, breaking- and impact protection. Additionally equipped with tilting protection.
- » Permanently lubricated, ball bearing mounted wheels allow for smooth traversing.
- » Suitable for most I- and H-beam profiles.

| Article code | Capacity ton | Chain falls | Specifications | | | |
|-----------------|-----------------|-------------|---------------------------|------------------|------------------|------------------------|
| | | | Traversing speed m/min | Beam width mm | Net weight kg | Min. height (H2) mm |
| DH.0.DED.001253 | 0,125 | 1 | 20 / 6,7 | 74-300 | 51 | 438 |
| DH.0.DED.002503 | 0,25 | 1 | 20 / 6,7 | 74-300 | 51 | 438 |
| DH.0.DED.00523 | 0,5 | 2 | 20 / 6,7 | 74-300 | 53 | 505 |
| DH.0.DED.00503 | 0,5 | 1 | 20 / 6,7 | 74-300 | 61 | 480 |
| DH.0.DED.01023 | 1 | 2 | 20 / 6,7 | 74-300 | 63 | 589 |
| DH.0.DED.01003 | 1 | 1 | 20 / 6,7 | 74-300 | 79 | 578 |
| DH.0.DED.02003 | 2 | 2 | 20 / 6,7 | 74-300 | 82 | 670 |
| DH.0.DED.03003 | 3 | 1 | 20 / 6,7 | 100-310 | 152 | 710 |
| DH.0.DED.05003 | 5 | 2 | 20 / 6,7 | 100-310 | 172 | 870 |

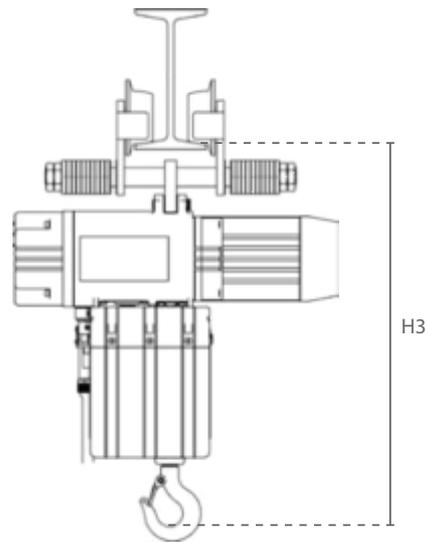
| Article code | Capacity ton | Chain falls | Specifications | | | |
|-----------------|-----------------|-------------|------------------|------------------|------------------------|--|
| | | | Beam width mm | Net weight kg | Min. height (H3) mm | |
| DH.0.DEY.001253 | 0,125 | 1 | 74-300 | 37 | 438 | |
| DH.0.DEY.002503 | 0,25 | 1 | 74-300 | 37 | 438 | |
| DH.0.DEY.00523 | 0,5 | 2 | 74-300 | 39 | 528 | |
| DH.0.DEY.00503 | 0,5 | 1 | 74-300 | 47 | 480 | |
| DH.0.DEY.01023 | 1 | 2 | 74-300 | 49 | 585 | |
| DH.0.DEY.01003 | 1 | 1 | 74-300 | 65 | 578 | |
| DH.0.DEY.02003 | 2 | 2 | 74-300 | 73 | 670 | |
| DH.0.DEY.03003 | 3 | 1 | 100-310 | 125 | 710 | |
| DH.0.DEY.05003 | 5 | 2 | 100-310 | 158 | 870 | |



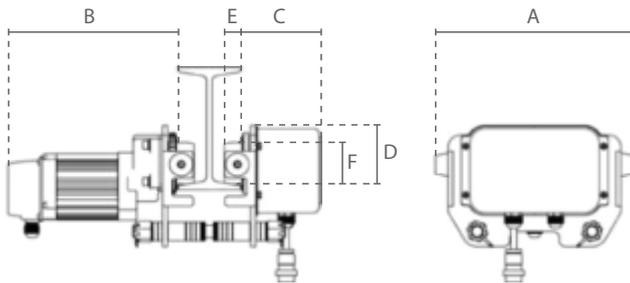
Premium Electric chain hoist DEH



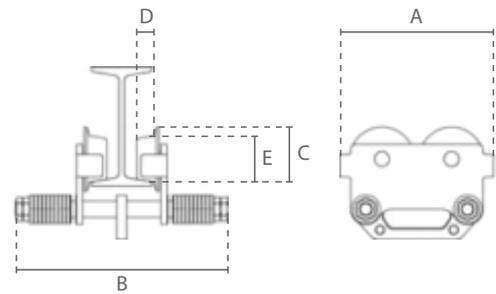
DH.0.DED



DH.0.DEY



DH.0.DHM



DH.0.026

| Article code | Specifications | | | | Dimensions (mm) | | | | | |
|-----------------|-----------------|--------------------|------------------|------------------|-----------------|-----|-----|-----|----|-----|
| | Capacity ton | Power output kW | Min. radius m | Net weight kg | A | B | C | D | E | F |
| DH.0.DHM.001253 | 0,125 | 0,2 / 0,07 | 1 | 30 | 322 | 280 | 134 | 96 | 22 | 68 |
| DH.0.DHM.002503 | 0,250 | 0,2 / 0,07 | 1 | 30 | 322 | 280 | 134 | 96 | 22 | 68 |
| DH.0.DHM.00523 | 0,500 | 0,2 / 0,07 | 1 | 30 | 322 | 280 | 134 | 96 | 22 | 68 |
| DH.0.DHM.00503 | 0,500 | 0,2 / 0,07 | 1 | 30 | 322 | 280 | 134 | 96 | 22 | 68 |
| DH.0.DHM.01023 | 1,000 | 0,2 / 0,07 | 1 | 30 | 322 | 280 | 134 | 96 | 22 | 68 |
| DH.0.DHM.01003 | 1,000 | 0,2 / 0,07 | 1 | 30 | 322 | 280 | 134 | 96 | 22 | 68 |
| DH.0.DHM.02003 | 2,000 | 0,4 / 0,13 | 1,2 | 31 | 322 | 282 | 136 | 103 | 22 | 75 |
| DH.0.DHM.03003 | 3,000 | 0,4 / 0,13 | 1,6 | 61 | 388 | 308 | 140 | 127 | 26 | 96 |
| DH.0.DHM.05003 | 5,000 | 0,4 / 0,13 | 1,8 | 70 | 428 | 310 | 142 | 132 | 29 | 110 |

| Article code | Specifications | | | Dimensions (mm) | | | | |
|---------------|-----------------|------------------|------------------|-----------------|-----|-----|----|-----|
| | Capacity ton | Min. radius m | Net weight kg | A | B | C | D | E |
| DH.0.02600125 | 0,125 | 1 | 16 | 238 | 385 | 70 | 22 | 58 |
| DH.0.02600250 | 0,250 | 1 | 16 | 238 | 385 | 70 | 22 | 58 |
| DH.0.02600520 | 0,500 | 1 | 16 | 238 | 385 | 70 | 22 | 58 |
| DH.0.02600500 | 0,500 | 1 | 16 | 238 | 385 | 70 | 22 | 58 |
| DH.0.02601020 | 1,000 | 1 | 16 | 238 | 385 | 70 | 22 | 58 |
| DH.0.02601000 | 1,000 | 1,2 | 16 | 273 | 408 | 109 | 28 | 90 |
| DH.0.02602000 | 2,000 | 1,2 | 22 | 273 | 430 | 109 | 28 | 90 |
| DH.0.02603000 | 3,000 | 1,6 | 34 | 436 | 488 | 141 | 38 | 122 |
| DH.0.02605000 | 5,000 | 1,8 | 56 | 436 | 488 | 141 | 38 | 122 |

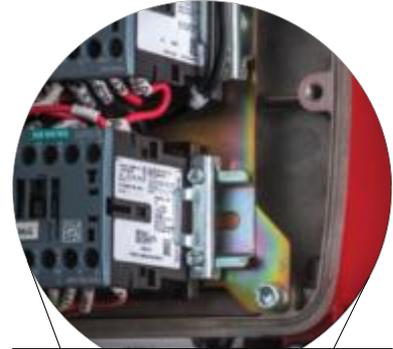


Premium Electric chain hoist DEH



Reliable relays

- | | | | |
|---|-------------|---|-------------|
|  | EATON |  | SIEMENS |
| | 0,125 ton | | 0,500 ton |
| | - 0,250 ton | | - 5,000 ton |



Easily exchangeable relays mounted on a steel plate



Convenient plug&play connections



Upper and lower limit micro switch



High quality, durable chain end buffer



CE

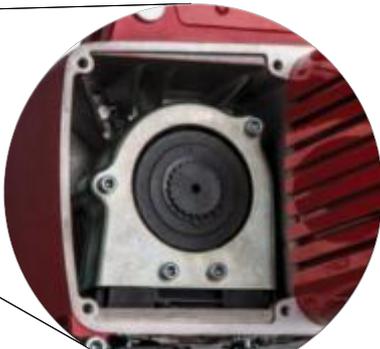
Premium Electric chain hoist DEH



Easily reachable and adjustable slip clutch



RUD[®] load chain



Chain guide easily accessible for maintenance purposes



Ergonomic control



Gearbox designed for intensive use



Robust chain container

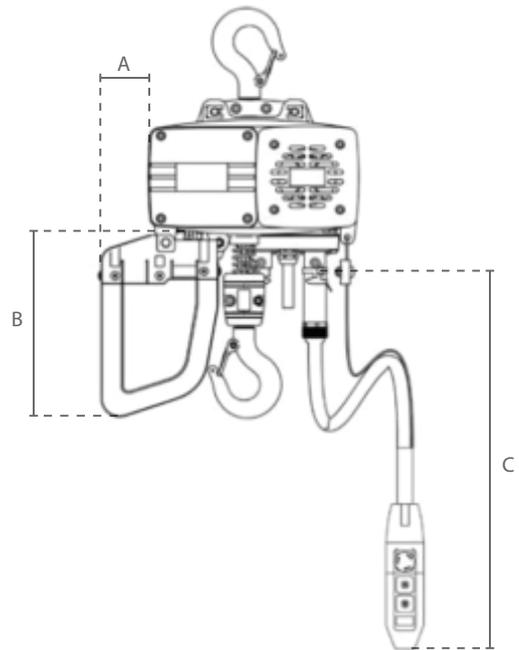


Premium Electric chain hoist DEH

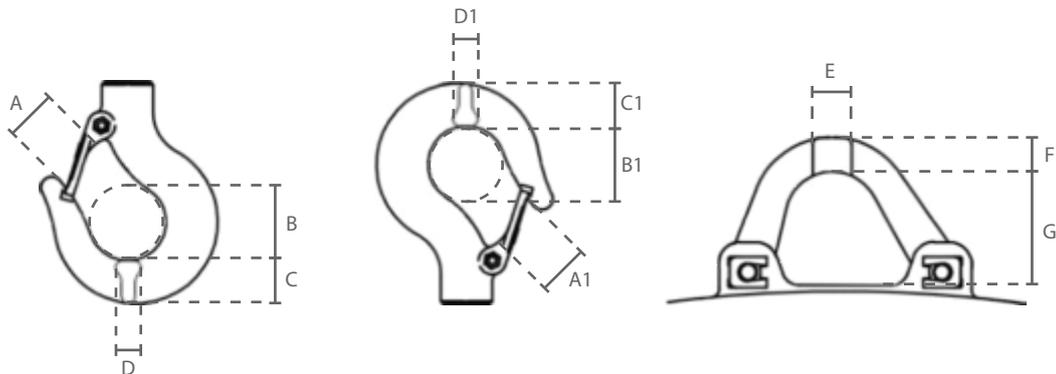
| Capacity ton | Load chain Øxmm | Chain falls | Specifications | | | | | | | | |
|-----------------|--------------------|-------------|----------------|------|------|------|------|------|------|-----|-----|
| | | | ≤3 | ≤6 | ≤9 | ≤12 | ≤15 | ≤18 | ≤25 | ≤30 | ≤36 |
| 0,125 | 4 x 12 | 1 | DSA1 | | | DFA2 | | | DFA3 | | |
| 0,250 | 4 x 12 | 1 | DSA1 | | | DFA2 | | | DFA3 | | |
| 0,500 | 4 x 12 | 2 | DSA1 | | DFA2 | | DFA3 | | | | |
| 0,500 | 5 x 15 | 1 | DSB1 | | | DFB2 | | | DFB3 | | |
| 1,000 | 5 x 15 | 2 | DSB1 | | DFB2 | | DFB3 | | | | |
| 1,000 | 7 x 21 | 1 | DSC1 | | DFC2 | | DFC3 | | DTC4 | | |
| 2,000 | 7 x 21 | 2 | DSC1 | DFC2 | | DFC3 | | DTC4 | | | |
| 3,000 | 11,2 x 34 | 1 | DFD1 | | | DFD2 | | | | | |
| 5,000 | 11,2 x 34 | 2 | DFD1 | | DFD2 | | | | | | |

DSxx / DTxx = Chain bucket DFxx = Chain bag

| Article code | Dimensions (mm) | | |
|--------------|-------------------|-----|-----|
| | Max. chain length | A | B |
| DSA1 | 12 m | 56 | 215 |
| DSB1 | 12 m | 63 | 260 |
| DSC1 | 6 m | 87 | 276 |
| DFA2 | 25 m | 55 | 307 |
| DFA3 | 36 m | 105 | 307 |
| DFB2 | 25 m | 60 | 426 |
| DFB3 | 36 m | 108 | 418 |
| DFC2 | 18 m | 65 | 473 |
| DFC3 | 30 m | 98 | 663 |
| DTC4 | 50 m | 155 | 472 |
| DFD1 | 12 m | 118 | 426 |
| DFD2 | 25 m | 118 | 573 |



| Available lengths of the control cable (C) | |
|--|-----------|
| min. 6 m | max. 25 m |
| 10 m | |
| 15 m | |
| 20 m | |



| Article code | Dimensions (mm) | | | | | | | | | | |
|-----------------|-----------------|----|----|----|----|----|----|----|----|----|----|
| | A | B | C | D | A1 | B1 | C1 | D1 | E | F | G |
| DH.0.DEH.001253 | 23 | 36 | 20 | 18 | 23 | 36 | 20 | 18 | 18 | 16 | 53 |
| DH.0.DEH.002503 | 23 | 36 | 20 | 18 | 23 | 36 | 20 | 18 | 18 | 16 | 53 |
| DH.0.DEH.00523 | 27 | 40 | 22 | 18 | 27 | 40 | 22 | 18 | 18 | 22 | 53 |
| DH.0.DEH.00503 | 27 | 40 | 22 | 18 | 27 | 40 | 22 | 18 | 20 | 18 | 59 |
| DH.0.DEH.01023 | 31 | 45 | 24 | 20 | 31 | 45 | 24 | 20 | 20 | 22 | 59 |
| DH.0.DEH.01003 | 31 | 45 | 24 | 20 | 31 | 45 | 24 | 20 | 23 | 22 | 62 |
| DH.0.DEH.02003 | 38 | 53 | 43 | 27 | 38 | 53 | 43 | 27 | 23 | 22 | 62 |
| DH.0.DEH.03003 | 38 | 53 | 43 | 27 | 38 | 53 | 43 | 27 | 33 | 30 | 74 |
| DH.0.DEH.05003 | 52 | 75 | 51 | 35 | 52 | 75 | 51 | 35 | 33 | 30 | 74 |

⚠ Hooks and brackets have minor tolerances and should always be measured and recorded at the start of operation. These values are for reference only.



PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511



Watch the product video!

** click on the link **



Nederlands

<https://youtu.be/zyZp5x0Ogd8>



English

<https://youtu.be/PmDD7nsrIGw>



Deutsch

<https://youtu.be/hD-nbCQm3P8>



Français

<https://youtu.be/JInvP16ODNw>



Español

<https://youtu.be/00VBnFyTmB0>



Italiano

<https://youtu.be/Yp41sYjcEyw>



Dansk

<https://youtu.be/f1ZN2H3hfcc>



Suomalainen

<https://youtu.be/pGAGfRgnhuk>



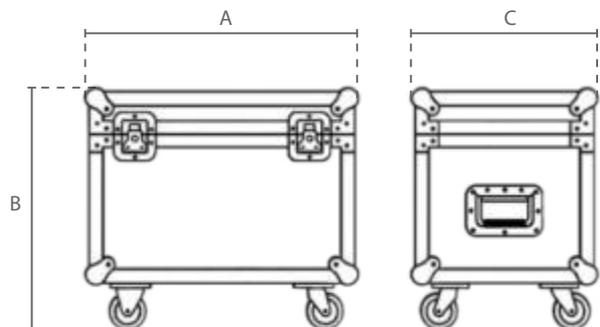
PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511



CE

Transport box for electric chain hoists



| Article code | Specifications compatible with | Net weight kg | Dimensions (mm) | | |
|--------------|--|---------------|-----------------|-----|-----|
| | | | A | B | C |
| DH.1.BOX.1 | DH.0.DEH.001253 DH.0.DEH.002503 DH.0.DMH.00253 DH.0.DMH.00523 | 15 | 520 | 400 | 520 |
| DH.1.BOX.2 | DH.0.DEH.00503 DH.0.DMH.00513 DH.0.DMH.01003 | 35 | 700 | 740 | 590 |

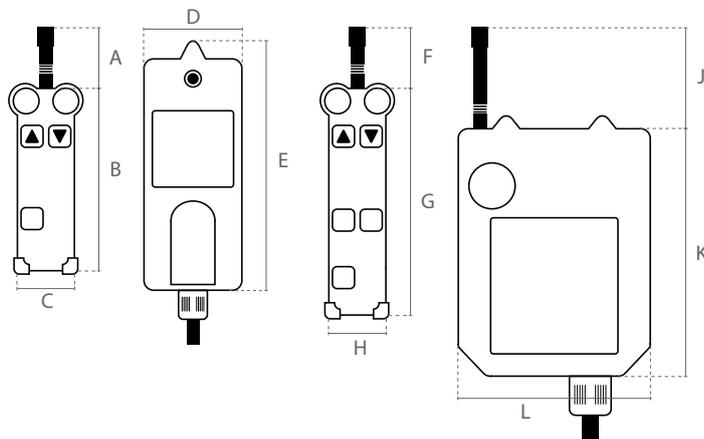


Radio remote control



Features

- » Only suitable for the DELTA® chain hoist model DEH and DMH.
- » Can be retrofitted and used alternately with the control cable through plug&play connection.
- » With the central synchronous control (DH.RC.C) several chain hoists can be controlled both simultaneously and individually.
- » Light, yet robust transmitter equipped with emergency stop button.
- » Power supply remote: 2x AA batteries (not included)
- » Range in open space: 100m
- » Ingress protection of sender and receiver: IP 65
- » Complies with the Machinery Directive 2006/42/EC.



| Specifications | | | | |
|----------------|---|------------------------|--------------------|------------------|
| Article code | Number of hoists = Number of receivers | Functions 2 = 4 = | Lifting speed type | Net weight kg |
| DH.RC.0202 | 1 | 2 | 2 | 0,96 |
| DH.RC.0402 | 1 | 4 | 2 | 0,96 |
| DH.RC.C.2.0202 | 2 | 2 | 2 | 3,2 |
| DH.RC.C.2.0402 | 2 | 4 | 2 | 3,2 |
| DH.RC.C.4.0202 | 4 | 2 | 2 | 6,1 |
| DH.RC.C.4.0402 | 4 | 4 | 2 | 6,1 |

| Dimensions (mm) | | | | | | | | | | | | |
|-----------------|----|-----|----|----|-----|----|-----|----|----|-----|-----|--|
| Article code | A | B | C | D | E | F | G | H | J | K | L | |
| DH.RC | 50 | 155 | 60 | 90 | 210 | - | - | - | - | - | - | |
| DH.RC.C | - | - | - | - | - | 50 | 190 | 60 | 90 | 210 | 160 | |



Electric chain hoist DTS

Features

- » Robust housing made of aluminium. Housing covers made of steel.
- » Suitable for a wide range of industrial applications.
- » Swivel load hook with safety latch.
- » Easy to disassemble for maintenance purposes.
- » Control system with SIEMENS relays.
- » Permanently lubricated transmission, ensures smooth and quiet operation.
- » Supplied with control switch, power cable and chain container.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



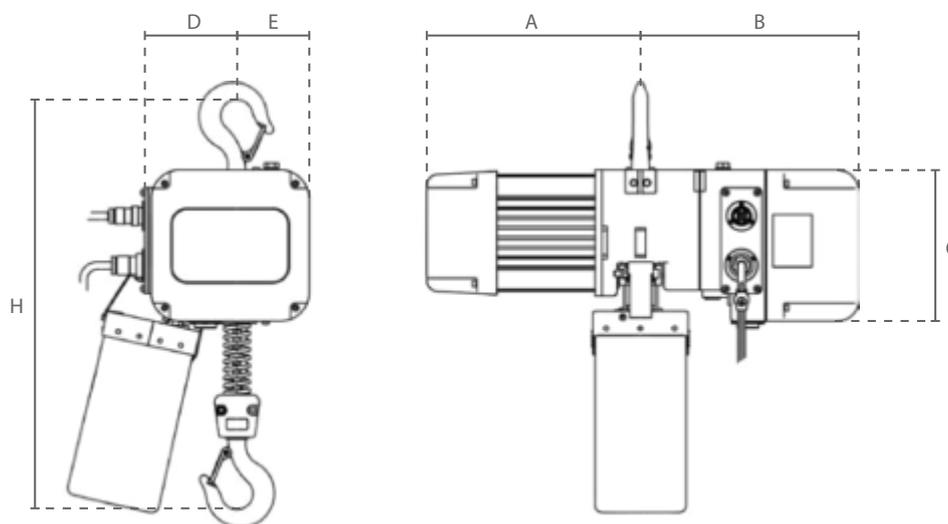
| Specifications | | | | | | | |
|----------------|-----------------|------------------------|--------------------|-------------|--------------------|------------------|----------------------|
| Article code | Capacity ton | Lifting speed m/min | Load chain Øxmm | Chain falls | Power output kW | Net weight kg | Extra weight kg/m |
| SG.0.DTS.00251 | 0,250 | 7 | 5 x 15 | 1 | 0,45 | 42 | 0,55 |
| SG.0.DTS.00252 | 0,250 | 7 / 2,3 | 5 x 15 | 1 | 0,45 / 0,15 | 50 | 0,55 |
| SG.0.DTS.00501 | 0,500 | 7,6 | 6,3 x 19 | 1 | 0,9 | 43 | 0,86 |
| SG.0.DTS.00502 | 0,500 | 7,6 / 2,5 | 6,3 x 19 | 1 | 0,9 / 0,3 | 51 | 0,86 |
| SG.0.DTS.01001 | 1,000 | 5 | 8 x 24 | 1 | 1,1 | 46 | 1,4 |
| SG.0.DTS.01002 | 1,000 | 5 / 1,7 | 8 x 24 | 1 | 1,1 / 0,37 | 58 | 1,4 |
| SG.0.DTS.02201 | 2,000 | 2,5 | 8 x 24 | 2 | 1,1 | 52 | 2,8 |
| SG.0.DTS.02202 | 2,000 | 2,5 / 0,85 | 8 x 24 | 2 | 1,1 / 0,37 | 65 | 2,8 |
| SG.0.DTS.02101 | 2,000 | 5,3 | 10 x 30,2 | 1 | 3 | 94 | 2,2 |
| SG.0.DTS.02102 | 2,000 | 5,3 / 1,8 | 10 x 30,2 | 1 | 3 / 1 | 115 | 2,2 |
| SG.0.DTS.03001 | 3,000 | 6 | 11,2 x 34 | 1 | 3 | 94 | 2,7 |
| SG.0.DTS.03002 | 3,000 | 6 / 2 | 11,2 x 34 | 1 | 3 / 1 | 116 | 2,7 |
| SG.0.DTS.05001 | 5,000 | 3 | 11,2 x 34 | 2 | 3 | 108 | 5,4 |
| SG.0.DTS.05002 | 5,000 | 3 / 1 | 11,2 x 34 | 2 | 3 / 1 | 130 | 5,4 |
| SG.0.DTS.07501 | 7,500 | 2 | 11,2 x 34 | 3 | 3 | 159 | 8,1 |
| SG.0.DTS.07502 | 7,500 | 2 / 0,6 | 11,2 x 34 | 3 | 3 / 1 | 184 | 8,1 |
| SG.0.DTS.10001 | 10,000 | 3 | 11,2 x 34 | 4 | 2 x 3 | 219 | 10,8 |
| SG.0.DTS.10002 | 10,000 | 3 / 1 | 11,2 x 34 | 4 | 2 x 3 / 1 | 263 | 10,8 |
| SG.0.DTS.15001 | 15,000 | 2 | 11,2 x 34 | 6 | 2 x 3 | 262 | 16,2 |
| SG.0.DTS.15002 | 15,000 | 2 / 0,6 | 11,2 x 34 | 6 | 2 x 3 / 1 | 335 | 16,2 |

| Specifications | |
|------------------------------|--|
| Operating voltage | 400-440V / 50-60Hz / 3Ph |
| Lifting speed | Single or double speed |
| Load chain | Galvanised RUD® load chain according to EN 818-7-DAT/DT |
| Control cable | Standard lengths supplied to match the lifting height. With plug connection. |
| Power cable | 1 meter without plug |
| Housing protection | IP 55 |
| Control protection | IP 65 |
| Classification | M5/2m (ISO/FEM) |
| Duty cycle / Starts per hour | 40% / 240 |
| Insulation class | F |
| Operating temperature | -10°C - +40°C |
| Load type | Goods, may not be used to lift or transport people |



Electric chain hoist DTS

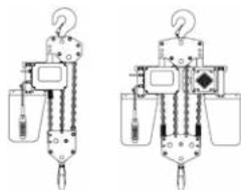
| Protection | |
|---------------------------|--|
| Control switch | 24V pendant control with emergency stop |
| Overload protection | Adjustable slip clutch |
| Brake | Electromagnetic spring pressure brake, holds the load in the event of power failure |
| Limit switch | Electro-mechanical upper and lower limit switch |
| Thermal protection | Protected through heat sensor |
| Phase sequence protection | Equipped with a phase sequence protector to guard the hoist against potential damage due to sequence change. |



0,250 - 5 ton

| Article code | Dimensions (mm) | | | | | |
|----------------|-----------------|-----|-----|-----|-----|-----|
| | A | B | C | D | E | H |
| SG.0.DTS.00251 | 302 | 307 | 214 | 129 | 102 | 402 |
| SG.0.DTS.00252 | 334 | 307 | 214 | 129 | 102 | 402 |
| SG.0.DTS.00501 | 302 | 307 | 214 | 129 | 102 | 443 |
| SG.0.DTS.00502 | 334 | 307 | 214 | 129 | 102 | 443 |
| SG.0.DTS.01001 | 302 | 307 | 214 | 129 | 102 | 533 |
| SG.0.DTS.01002 | 354 | 307 | 214 | 129 | 102 | 533 |
| SG.0.DTS.02201 | 302 | 307 | 214 | 174 | 57 | 702 |
| SG.0.DTS.02202 | 354 | 307 | 214 | 174 | 57 | 702 |
| SG.0.DTS.02101 | 399 | 336 | 260 | 176 | 166 | 633 |
| SG.0.DTS.02102 | 469 | 336 | 260 | 176 | 166 | 633 |
| SG.0.DTS.03001 | 399 | 336 | 260 | 176 | 166 | 633 |
| SG.0.DTS.03002 | 469 | 336 | 260 | 176 | 166 | 633 |
| SG.0.DTS.05001 | 399 | 336 | 260 | 232 | 110 | 915 |
| SG.0.DTS.05002 | 469 | 336 | 260 | 232 | 110 | 915 |

- SG.0.DTS.07501
- SG.0.DTS.07502
- SG.0.DTS.10001
- SG.0.DTS.10002
- SG.0.DTS.15001
- SG.0.DTS.15002



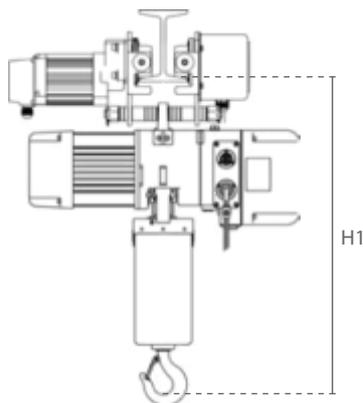
more dimensions » www.deltahoist.com



Electric chain hoist DTS



DH.SG.DHM.LLS



SG.0.DTD

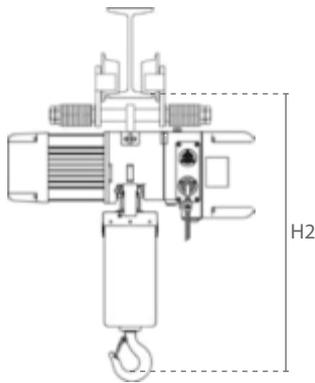
Features

- » Electric chain hoist mounted on low headroom (electric) trolley.
- » Balance support wheels enable smooth travelling along the beam.
- » Safety bars serve as fall-, breaking- and impact protection. Additionally equipped with tilting protection.
- » Permanently lubricated, ball bearing mounted wheels allow for smooth traversing.
- » Suitable for most I- and H-beam profiles.

| Article code | Capacity ton | Chain falls | Specifications | | | |
|----------------|-----------------|-------------|---------------------------|------------------|------------------|------------------------|
| | | | Traversing speed m/min | Beam width mm | Net weight kg | Min. height (H1) mm |
| SG.0.DTD.00251 | 0,250 | 1 | 13,5 | 74-300 | 66 | 480 |
| SG.0.DTD.00252 | 0,250 | 1 | 20 / 6,7 | 74-300 | 81 | 480 |
| SG.0.DTD.00501 | 0,500 | 1 | 13,5 | 74-300 | 69 | 480 |
| SG.0.DTD.00502 | 0,500 | 1 | 20 / 6,7 | 74-300 | 84 | 480 |
| SG.0.DTD.01001 | 1,000 | 1 | 13,5 | 74-300 | 72 | 510 |
| SG.0.DTD.01002 | 1,000 | 1 | 20 / 6,7 | 74-300 | 91 | 510 |
| SG.0.DTD.02201 | 2,000 | 2 | 13,5 | 74-300 | 88 | 695 |
| SG.0.DTD.02202 | 2,000 | 2 | 20 / 6,7 | 74-300 | 105 | 695 |
| SG.0.DTD.02101 | 2,000 | 1 | 13,5 | 100-300 | 146 | 665 |
| SG.0.DTD.02102 | 2,000 | 1 | 20 / 6,7 | 100-300 | 171 | 665 |
| SG.0.DTD.03001 | 3,000 | 1 | 13,5 | 100-300 | 146 | 665 |
| SG.0.DTD.03002 | 3,000 | 1 | 18 / 6 | 100-300 | 172 | 665 |
| SG.0.DTD.05001 | 5,000 | 2 | 13,5 | 100-300 | 176 | 885 |
| SG.0.DTD.05002 | 5,000 | 2 | 18 / 6 | 100-300 | 206 | 885 |
| SG.0.DTD.07501 | 7,500 | 3 | 11 | 150-300 | 285 | 1035 |
| SG.0.DTD.07502 | 7,500 | 3 | 11 / 3,5 | 150-300 | 329 | 1035 |
| SG.0.DTD.10001 | 10,000 | 4 | 11 | 150-300 | 320 | 1100 |
| SG.0.DTD.10002 | 10,000 | 4 | 11 / 3,5 | 150-300 | 364 | 1100 |
| SG.0.DTD.15001 | 15,000 | 6 | 11 | 150-300 | 400 | 1250 |
| SG.0.DTD.15002 | 15,000 | 6 | 11 / 3,5 | 150-300 | 450 | 1250 |



Electric chain hoist DTS



SG.0.DTY

Features

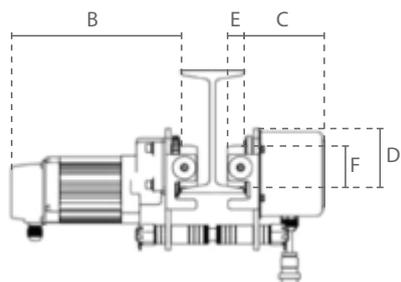
- » Electric chain hoist mounted on low headroom (electric) trolley.
- » Balance support wheels enable smooth travelling along the beam.
- » Safety bars serve as fall-, breaking- and impact protection. Additionally equipped with tilting protection.
- » Permanently lubricated, ball bearing mounted wheels allow for smooth traversing.
- » Suitable for most I- and H-beam profiles.

Specifications

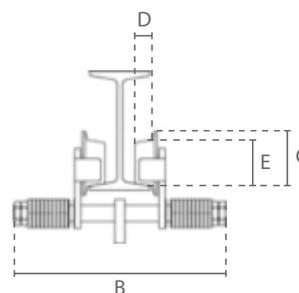
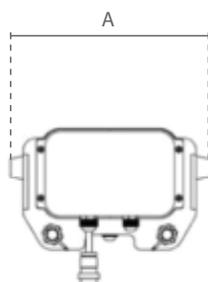
| Article code | Capacity ton | Chain falls | Beam width mm | Net weight kg | Min. height (H2) mm |
|----------------|-----------------|-------------|------------------|------------------|------------------------|
| SG.0.DTY.00251 | 0,250 | 1 | 74-300 | 58 | 480 |
| SG.0.DTY.00252 | 0,250 | 1 | 74-300 | 66 | 480 |
| SG.0.DTY.00501 | 0,500 | 1 | 74-300 | 59 | 480 |
| SG.0.DTY.00502 | 0,500 | 1 | 74-300 | 67 | 480 |
| SG.0.DTY.01001 | 1,000 | 1 | 74-300 | 62 | 510 |
| SG.0.DTY.01002 | 1,000 | 1 | 74-300 | 74 | 510 |
| SG.0.DTY.02201 | 2,000 | 2 | 74-300 | 74 | 695 |
| SG.0.DTY.02202 | 2,000 | 2 | 74-300 | 87 | 695 |
| SG.0.DTY.02101 | 2,000 | 1 | 100-300 | 130 | 665 |
| SG.0.DTY.02102 | 2,000 | 1 | 100-300 | 151 | 665 |
| SG.0.DTY.03001 | 3,000 | 1 | 100-300 | 130 | 665 |
| SG.0.DTY.03002 | 3,000 | 1 | 100-300 | 152 | 665 |
| SG.0.DTY.05001 | 5,000 | 2 | 100-300 | 166 | 885 |
| SG.0.DTY.05002 | 5,000 | 2 | 100-300 | 188 | 885 |



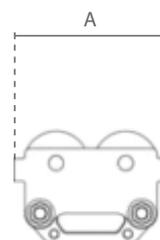
Electric chain hoist DTS



SG.0.DHM



SG.0.026



| Article code | Capacity ton | Specifications | | | Dimensions (mm) | | | | | |
|----------------|-----------------|--------------------|------------------|------------------|-----------------|-----|-----|-----|----|-----|
| | | Power output kW | Min. radius m | Net weight kg | A | B | C | D | E | F |
| SG.0.DHM.00251 | 0,250 | 0,2 / 0,07 | 1 | 24 | 322 | 280 | 134 | 96 | 22 | 68 |
| SG.0.DHM.00252 | 0,250 | 0,2 / 0,07 | 1 | 31 | 322 | 280 | 134 | 96 | 22 | 68 |
| SG.0.DHM.00501 | 0,500 | 0,2 / 0,07 | 1 | 26 | 322 | 280 | 134 | 96 | 22 | 68 |
| SG.0.DHM.00502 | 0,500 | 0,2 / 0,07 | 1 | 33 | 322 | 280 | 134 | 96 | 22 | 68 |
| SG.0.DHM.01001 | 1,000 | 0,2 / 0,07 | 1 | 26 | 322 | 280 | 134 | 96 | 22 | 68 |
| SG.0.DHM.01002 | 1,000 | 0,2 / 0,07 | 1 | 33 | 322 | 280 | 134 | 96 | 22 | 68 |
| SG.0.DHM.02201 | 2,000 | 0,4 / 0,13 | 1 | 36 | 322 | 282 | 136 | 103 | 22 | 75 |
| SG.0.DHM.02202 | 2,000 | 0,4 / 0,13 | 1 | 40 | 322 | 282 | 136 | 103 | 22 | 75 |
| SG.0.DHM.02101 | 2,000 | 0,4 / 0,13 | 3 | 52 | 388 | 308 | 140 | 127 | 26 | 96 |
| SG.0.DHM.02102 | 2,000 | 0,4 / 0,13 | 3 | 56 | 388 | 308 | 140 | 127 | 26 | 96 |
| SG.0.DHM.03001 | 3,000 | 0,4 / 0,13 | 3 | 52 | 388 | 308 | 140 | 127 | 26 | 96 |
| SG.0.DHM.03002 | 3,000 | 0,4 / 0,13 | 3 | 56 | 388 | 308 | 140 | 127 | 26 | 96 |
| SG.0.DHM.05001 | 5,000 | 0,75 | 3 | 68 | 428 | 310 | 142 | 132 | 29 | 110 |
| SG.0.DHM.05002 | 5,000 | 0,75 / 0,25 | 3 | 76 | 428 | 310 | 142 | 132 | 29 | 110 |

SG.0.DHM.07501

SG.0.DHM.07502

SG.0.DHM.10001

SG.0.DHM.10002

SG.0.DHM.15001

SG.0.DHM.15002

more dimensions > www.deltahoist.com

| Article code | Capacity ton | Specifications | | | Dimensions (mm) | | | | |
|---------------|-----------------|------------------|------------------|-----|-----------------|-----|----|-----|--|
| | | Min. radius m | Net weight kg | A | B | C | D | E | |
| SG.0.02600250 | 0,250 | 1 | 16 | 238 | 385 | 70 | 22 | 58 | |
| SG.0.02600500 | 0,500 | 1 | 16 | 238 | 385 | 70 | 22 | 58 | |
| SG.0.02601000 | 1,000 | 1,2 | 16 | 273 | 408 | 109 | 28 | 90 | |
| SG.0.02602200 | 2,000 | 1,2 | 22 | 273 | 430 | 109 | 28 | 90 | |
| SG.0.02602100 | 2,000 | 1,6 | 36 | 636 | 488 | 129 | 28 | 110 | |
| SG.0.02603000 | 3,000 | 1,6 | 36 | 636 | 488 | 129 | 38 | 110 | |
| SG.0.02605000 | 5,000 | 1,8 | 58 | 636 | 488 | 141 | 38 | 122 | |



CE

Electric chain hoist DTS



Reliable relays



Upper and lower limit micro switch



RUD[®] load chain



Convenient plug&play connections



High quality, durable chain end buffer

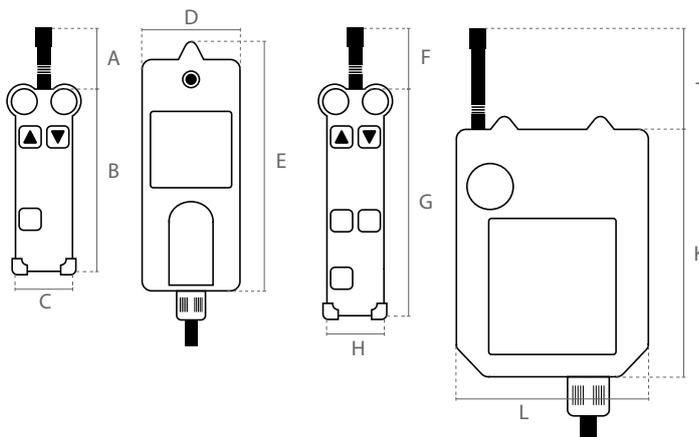


Radio remote control



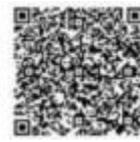
Features

- » Only suitable for the DELTA® chain hoist model DTS and DMS.
- » Can be retrofitted and used alternately with the control cable through plug&play connection.
- » With the central synchronous control (DH.RC.C) several chain hoists can be controlled both simultaneously and individually.
- » Light, yet robust transmitter equipped with emergency stop button.
- » Power supply remote: 2x AA batteries (not included)
- » Range in open space: 100m
- » Ingress protection of sender and receiver: IP 65
- » Complies with the Machinery Directive 2006/42/EC.

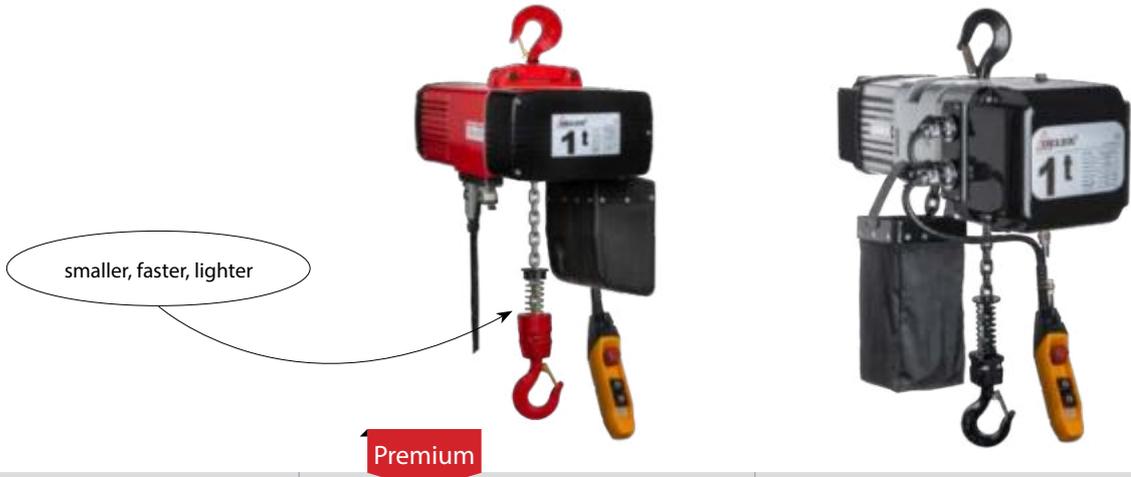


| Specifications | | | | |
|----------------|---|------------------------------|--------------------|------------------|
| Article code | Number of hoists = Number of receivers | Functions 2 = ▲▼ 4 = ▲▼◀▶ | Lifting speed type | Net weight kg |
| SG.RC.0201 | 1 | 2 | 1 | 1 |
| SG.RC.0202 | 1 | 2 | 2 | 1 |
| SG.RC.0401 | 1 | 4 | 1 | 1 |
| SG.RC.0402 | 1 | 4 | 2 | 1 |
| | | | | |
| SG.RC.C.2.0201 | 2 | 2 | 1 | 3,2 |
| SG.RC.C.2.0202 | 2 | 2 | 2 | 3,2 |
| SG.RC.C.2.0401 | 2 | 4 | 1 | 3,2 |
| SG.RC.C.2.0402 | 2 | 4 | 2 | 3,2 |
| | | | | |
| SG.RC.C.4.0201 | 4 | 2 | 1 | 6,1 |
| SG.RC.C.4.0202 | 4 | 2 | 2 | 6,1 |
| SG.RC.C.4.0401 | 4 | 4 | 1 | 6,1 |
| SG.RC.C.4.0402 | 4 | 4 | 2 | 6,1 |

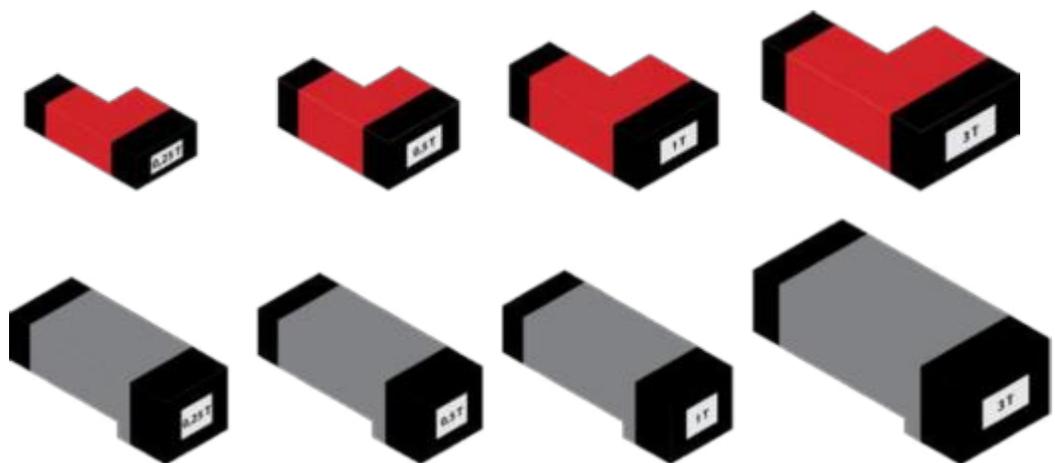
| Dimensions (mm) | | | | | | | | | | | | |
|-----------------|----|-----|----|----|-----|----|-----|----|----|-----|-----|--|
| Article code | A | B | C | D | E | F | G | H | J | K | L | |
| SG.RC | 50 | 155 | 60 | 90 | 210 | - | - | - | - | - | - | |
| SG.RC.C | - | - | - | - | - | 50 | 190 | 60 | 90 | 210 | 160 | |



Electric chain hoist comparison 400V



| | Capacity (ton) | Chain falls | DH.0.DEH | SG.0.DTS |
|------------------------|-----------------------------------|-------------|----------|------------|
| Lifting speed m/min | 0,250 | 1 | 8 / 2 | 7 / 2,3 |
| | 0,500 | 1 | 8 / 2 | 7,6 / 2,5 |
| | 1,000 | 1 | 8 / 2 | 5 / 1,7 |
| | 2,000 | 2 | 4 / 1 | 2,5 / 0,85 |
| | 3,000 | 1 | 6 / 1,5 | 6 / 2 |
| | 5,000 | 2 | 3 / 0,75 | 3 / 1 |
| Net weight kg | 0,250 | 1 | 21 | 50 |
| | 0,500 | 1 | 31 | 51 |
| | 1,000 | 1 | 49 | 58 |
| | 2,000 | 2 | 51 | 65 |
| | 3,000 | 1 | 91 | 116 |
| | 5,000 | 2 | 102 | 130 |
| Available with | mounted push trolley | | ✓ | ✓ |
| | mounted electric trolley | | ✓ | ✓ |
| | plug&play radio remote control | | ✓ | ✓ |
| | eye suspension & protective cover | | ✓ | ✗ |



| | | | |
|-----------------------------|-----------|--|-----------|
| Housing protection | | IP 55 | |
| Classification / Duty cycle | 3,000 ton | M5/2m 40% | |
| | | M4/1Am 30% | M5/2m 40% |
| Control voltage | | 24V | |
| Overload protection | | Slip clutch | |
| Limit switch | | Micro switch for highest and lowest position | |
| Load chain | | RUD | |
| Relays | | SIEMENS / EATON | |



PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511



CE

End switch for electric trolleys



PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511





Premium Electric chain hoist DMH

Features

- » Robust housing made of aluminium. Housing covers made of steel.
- » Suitable for a wide range of industrial applications.
- » Swivel load hook with safety latch.
- » Easy to disassemble for maintenance purposes.
- » With frequency inverter.
- » Permanently lubricated transmission, ensures smooth and quiet operation.
- » Supplied with control switch, power cable and chain container.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



Optional accessories



DH.1.DEH.XXXXX.38



DH.RC.0202

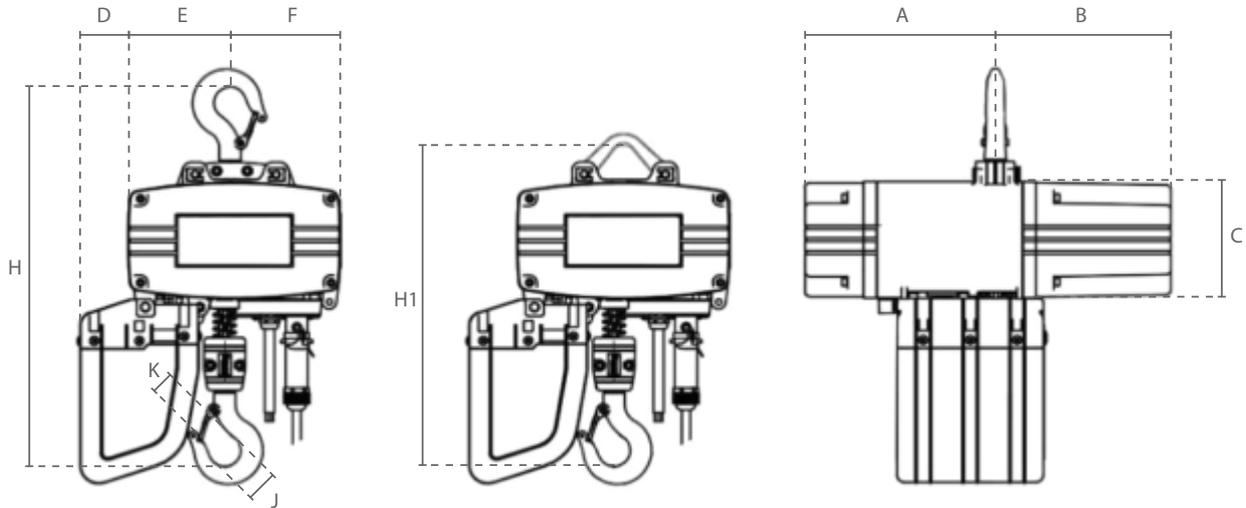
| Specifications | | | | | | | |
|----------------|-----------------|------------------------|--------------------|-------------|--------------------|------------------|----------------------|
| Article code | Capacity ton | Lifting speed m/min | Load chain Øxmm | Chain falls | Power output kW | Net weight kg | Extra weight kg/m |
| DH.0.DMH.00253 | 0,250 | 7 / 1,8 | 4 x 12 | 1 | 0,35 / 0,09 | 24 | 0,35 |
| DH.0.DMH.00523 | 0,500 | 3,5 / 0,9 | 4 x 12 | 2 | 0,35 / 0,09 | 25 | 0,7 |
| DH.0.DMH.00513 | 0,500 | 7 / 1,8 | 5 x 15 | 1 | 0,7 / 0,18 | 36 | 0,55 |
| DH.0.DMH.01003 | 1,000 | 3,5 / 0,9 | 5 x 15 | 2 | 0,7 / 0,18 | 37 | 1,1 |

| Specifications | |
|------------------------------|--|
| Operating voltage | 230V/110V / 50Hz / 1Ph |
| Lifting speed | Double speed |
| Load chain | Galvanised RUD® load chain according to EN 818-7-DAT/DT |
| Control cable | Standard lengths supplied to match the lifting height. With plug connection. |
| Power cable | 6 meters without plug |
| Housing protection | IP 55 |
| Control protection | IP 65 |
| Classification | M5/2m (ISO/FEM) |
| Duty cycle / Starts per hour | 40% / 240 |
| Insulation class | F |
| Operating temperature | -10°C - +40°C |
| Load type | Goods, may not be used to lift or transport people |

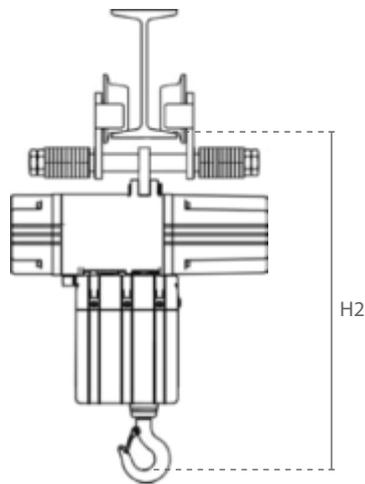
| Protection | |
|---------------------|---|
| Control switch | 24V pendant control with emergency stop |
| Overload protection | Adjustable slip clutch |
| Brake | Electromagnetic spring pressure brake, holds the load in the event of power failure |
| Limit switch | Electro-mechanical upper and lower limit switch |



Premium Electric chain hoist DMH



| Dimensions (mm) | | | | | | | | | | |
|-----------------|-----|-----|-----|----|-----|-----|-----|-----|----|----|
| Article code | A | B | C | D | E | F | H | H1 | J | K |
| DH.0.DMH.00253 | 211 | 195 | 130 | 55 | 114 | 123 | 424 | 370 | 40 | 23 |
| DH.0.DMH.00523 | 211 | 195 | 130 | 55 | 128 | 109 | 498 | 440 | 40 | 27 |
| DH.0.DMH.00513 | 233 | 184 | 174 | 67 | 116 | 162 | 476 | 425 | 40 | 27 |
| DH.0.DMH.01003 | 233 | 184 | 174 | 67 | 131 | 147 | 597 | 520 | 45 | 31 |



Features

- » Electric chain hoist mounted on low headroom trolley.
- » Balance support wheels enable smooth travelling along the beam.
- » Safety bars serve as fall-, breaking- and impact protection. Additionally equipped with tilting protection.
- » Permanently lubricated, ball bearing mounted wheels allow for smooth traversing.
- » Suitable for most I- and H-beam profiles.

| Specifications | | | | | |
|----------------|----------|-------------|------------|------------|-----------------|
| Article code | Capacity | Chain falls | Beam width | Net weight | Min. height (H) |
| | ton | | mm | kg | mm |
| DH.0.DMY.00253 | 0,250 | 1 | 74-300 | 40 | 422 |
| DH.0.DMY.00523 | 0,500 | 2 | 74-300 | 41 | 422 |
| DH.0.DMY.00513 | 0,500 | 1 | 74-300 | 52 | 472 |
| DH.0.DMY.01003 | 1,000 | 2 | 74-300 | 53 | 472 |



Electric chain hoist DMS

Features

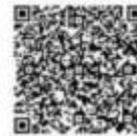
- » Robust housing made of aluminium. Housing covers made of steel.
- » Suitable for a wide range of industrial applications.
- » Swivel load hook with safety latch.
- » Easy to disassemble for maintenance purposes.
- » Control system with SCHNEIDER relays.
- » Permanently lubricated transmission, ensures smooth and quiet operation.
- » Supplied with control switch, power cable and chain container.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



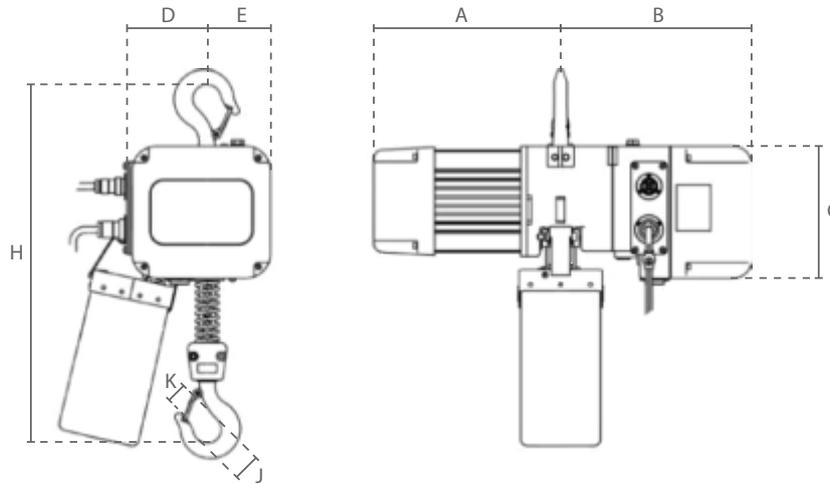
| Specifications | | | | | | | |
|----------------|----------|---------------|------------|-------------|--------------|------------|--------------|
| Article code | Capacity | Lifting speed | Load chain | Chain falls | Power output | Net weight | Extra weight |
| | ton | m/min | Øxmm | | kW | kg | kg/m |
| SG.0.DMS.00501 | 0,500 | 7,6 | 6,3 x 19 | 1 | 1,2 | 54 | 0,86 |
| SG.0.DMS.01001 | 1,000 | 5 | 8 x 24 | 1 | 1,2 | 56 | 1,4 |
| SG.0.DMS.02201 | 2,000 | 2,5 | 8 x 24 | 2 | 1,2 | 62 | 2,8 |

| Specifications | |
|------------------------------|--|
| Operating voltage | 230V / 50Hz / 1Ph = SG.0.DMS.XXXXX 110V / 50Hz / 1Ph = SG.0.DMS110.XXXXX |
| Lifting speed | Single speed |
| Load chain | Galvanised RUD® load chain according to EN 818-7-DAT/DT |
| Control cable | Standard lengths supplied to match the lifting height. With plug connection. |
| Power cable | 1 meter without plug |
| Housing protection | IP 55 |
| Control protection | IP 65 |
| Classification | M5/2m (ISO/FEM) |
| Duty cycle / Starts per hour | 40% / 240 |
| Insulation class | F |
| Operating temperature | -10°C - +40°C |
| Load type | Goods, may not be used to lift or transport people |

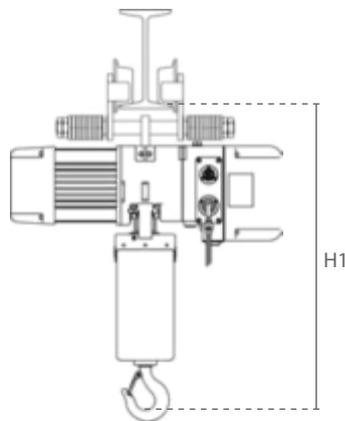
| Protection | |
|---------------------|---|
| Control switch | 24V pendant control with emergency stop |
| Overload protection | Adjustable slip clutch |
| Brake | Electromagnetic spring pressure brake, holds the load in the event of power failure |
| Limit switch | Electro-mechanical upper and lower limit switch |



Electric chain hoist DMS



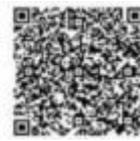
| Article code | Dimensions (mm) | | | | | | | | | |
|----------------|-----------------|-----|-----|-----|-----|-----|----|----|--|--|
| | A | B | C | D | E | H | J | K | | |
| SG.0.DMS.00501 | 389 | 353 | 214 | 142 | 102 | 443 | 40 | 25 | | |
| SG.0.DMS.01001 | 389 | 353 | 214 | 142 | 102 | 533 | 45 | 31 | | |
| SG.0.DMS.02201 | 389 | 353 | 214 | 142 | 102 | 702 | 53 | 38 | | |



Features

- » Electric chain hoist mounted on low headroom trolley.
- » Balance support wheels enable smooth travelling along the beam.
- » Safety bars serve as fall-, breaking- and impact protection. Additionally equipped with tilting protection.
- » Permanently lubricated, ball bearing mounted wheels allow for smooth traversing.
- » Suitable for most I- and H-beam profiles.

| Article code | Specifications | | | | |
|----------------|-----------------|-------------|------------------|------------------|------------------------|
| | Capacity ton | Chain falls | Beam width mm | Net weight kg | Min. height (H1) mm |
| SG.0.DMY.00501 | 0,500 | 1 | 74-300 | 70 | 480 |
| SG.0.DMY.01001 | 1,000 | 1 | 74-300 | 72 | 510 |
| SG.0.DMY.02201 | 2,000 | 2 | 74-300 | 78 | 695 |



Electric chain hoist US

Features

- » Suitable for a wide range of industrial applications.
- » Easy handling and high transportability due to low weight.
- » Swivel load hook with safety latch.
- » Supplied ready to use with control switch, power cable and chain container.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



| Specifications | | | | | | | |
|----------------|-----------------|------------------------|--------------------|-------------|--------------------|------------------|----------------------|
| Article code | Capacity ton | Lifting speed m/min | Load chain Øxmm | Chain falls | Power output kW | Net weight kg | Extra weight kg/m |
| CZ.0.US.901 | 0,500 | 5 | 6,3 x 19 | 1 | 1,3 | 16 | 0,86 |
| CZ.0.US.902 | 1,000 | 2,5 | 6,3 x 19 | 2 | 1,3 | 17 | 1,72 |
| CZ.0.US.903 | 1,000 | 4 | 7,1 x 20,2 | 1 | 2 | 26 | 1,1 |
| CZ.0.US.904 | 2,000 | 2 | 7,1 x 20,2 | 2 | 2 | 31 | 2,2 |

| Specifications | |
|------------------------------|--|
| Operating voltage | 230V / 50Hz / 1Ph = CZ.0.US.XXX.00 110V / 50Hz / 1Ph = CZ.0.US.XXX.11 |
| Lifting speed | Single speed |
| Load chain | Galvanised RUD® load chain according to EN 818-7-DAT/DT |
| Control cable | Standard lengths supplied to match the lifting height. With plug connection. |
| Power cable | 5 meters with plug |
| Housing protection | IP 54 |
| Control protection | IP 65 |
| Classification | M4/1Am (ISO/FEM) |
| Duty cycle / Starts per hour | 30% / 180 |
| Insulation class | F |
| Operating temperature | -10°C - +40°C |
| Load type | Goods, may not be used to lift or transport people |

| | Protection | |
|---------------------|--|---|
| | CZ.0.US.901 / CZ.0.US.902 | CZ.0.US.903 / CZ.0.US.904 |
| Control switch | 230V pendant control with emergency stop | 24V pendant control with emergency stop |
| Overload protection | Slip clutch | Slip clutch and digital protection |
| Brake | Mechanical brake, holds the load in the event of power failure | Mechanical brake, holds the load in the event of power failure |
| Limit switch | No limit switch, protected through slip clutch | Electromagnetic upper limit switch, lower limit protected through slip clutch |



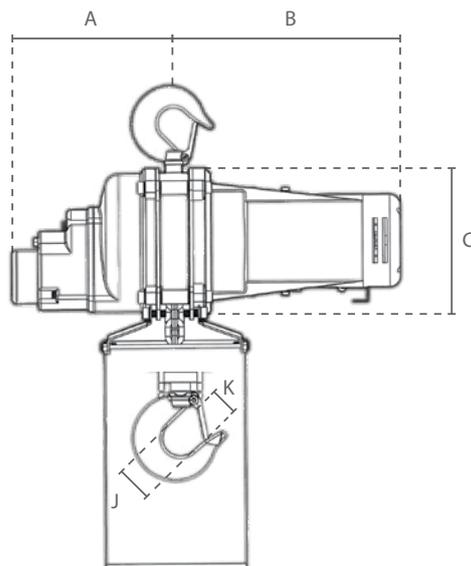
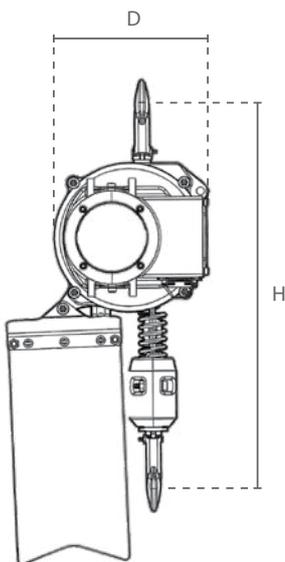
Electric chain hoist US

Optional accessories

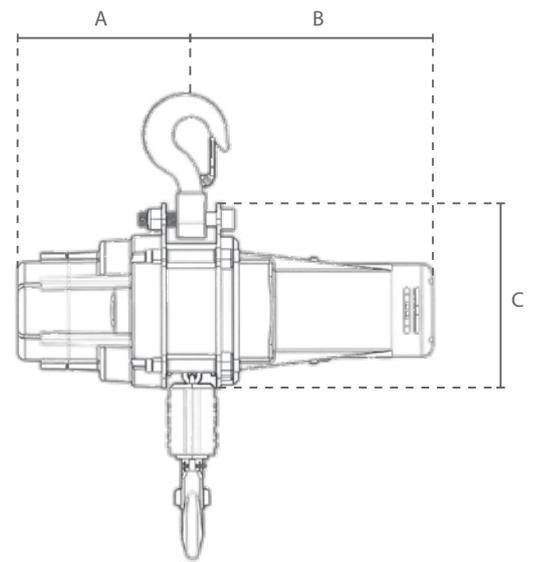


10 meters control extension cable (max. 2 x per hoist)
(only for CZ.0.US.901 / CZ.0.US.902)

Storage box
(only for CZ.0.US.901 / CZ.0.US.902)



CZ.0.US.901 / CZ.0.US.902

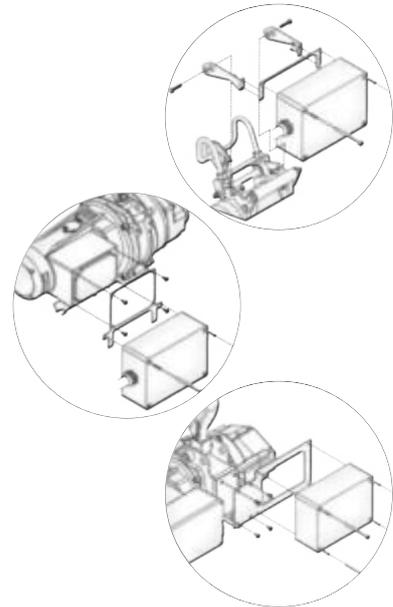


CZ.0.US.903 / CZ.0.US.904

| Article code | Dimensions (mm) | | | | | | |
|--------------|-----------------|-----|-----|-----|-----|----|----|
| | A | B | C | D | H | J | K |
| CZ.0.US.901 | 175 | 245 | 165 | 160 | 480 | 38 | 21 |
| CZ.0.US.902 | 175 | 245 | 165 | 160 | 500 | 38 | 21 |
| CZ.0.US.903 | 191 | 265 | 206 | 212 | 500 | 39 | 29 |
| CZ.0.US.904 | 191 | 265 | 206 | 214 | 594 | 46 | 37 |

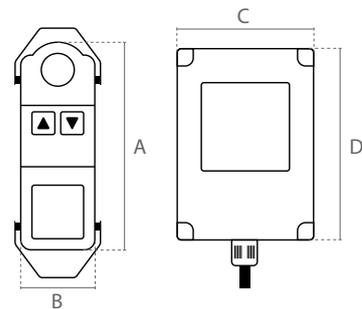


Radio remote control



Features

- » Only suitable for the DELTA® chain hoist model US and the DELTA® winches model DKL, DPS and DPT.
- » Can be retrofitted and used alternately with the control cable through plug&play connection.
- » Light, yet robust transmitter equipped with emergency stop button.
- » Supplied with bracket to mount the receiver on the hoist.
- » Power supply remote: 4x AA battery (not included)
- » Range in open space: 100m
- » Ingress protection of sender and receiver: IP 65
- » Complies with the Machinery Directive 2006/42/EC.



| Article code | Specifications compatible with | | Net weight kg |
|------------------|--|--------------------------|------------------|
| | CZ.RC.US.901.902 | CZ.0.US.901, CZ.0.US.902 | |
| CZ.RC.US.903.904 | CZ.0.US.903, CZ.0.US.904 | | 2,9 |
| CZ.RC.DKL | CP.0.DKL.160, CP.0.DKL.230, CP.0.DKL.300, CP.0.DKL.500 | | 2,1 |
| CZ.RC.DPS | CP.0.DPS.200, CP.0.DPS.250, CP.0.DPS.300, CP.0.DPS.500 | | 2,1 |
| CZ.RC.DPT | CP.0.DPT.30075, CP.0.DPT.30151 | | 2,1 |

| Article code | Dimensions (mm) | | | |
|--------------|-----------------|----|-----|-----|
| | A | B | C | D |
| CZ.RC | 190 | 80 | 125 | 175 |

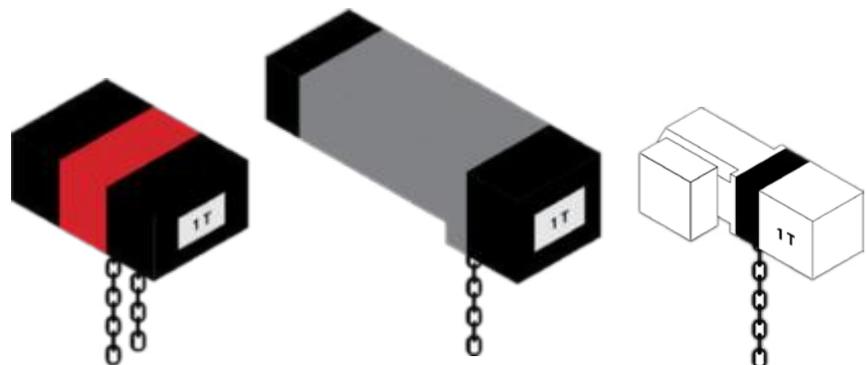


Electric chain hoist comparison 230V



Premium

| | Capacity (ton) | Chain falls | DH.0.DMH | SG.0.DMS | CZ.0.US |
|------------------------|--------------------------------|-------------|-----------|----------|---------|
| Lifting speed m/min | 0,250 | 1 | 7 / 1,8 | - | - |
| | | 2 | 3,5 / 0,9 | - | - |
| | 0,500 | 1 | 7 / 1,8 | 7,6 | 5 |
| | | 2 | 3,5 / 0,9 | - | 2,5 |
| | 1,000 | 1 | - | 5 | 4 |
| | | 2 | - | - | 2,5 |
| Net weight kg | 0,250 | 1 | 24 | - | - |
| | | 2 | 25 | - | - |
| | 0,500 | 1 | 36 | 54 | 16 |
| | | 2 | 37 | - | 17 |
| | 1,000 | 1 | - | 56 | 26 |
| | | 2 | - | 62 | 31 |
| Available with | mounted push trolley | | ✓ | ✓ | ✗ |
| | plug&play radio remote control | | ✓ | ✓ | ✓ |
| | eye suspension | | ✓ | ✗ | ✗ |



| | 110-230V | 230V / 110V |
|---------------------|--|-----------------------------|
| Voltage | 110-230V | 230V / 110V |
| Motor | Brushless motor | |
| Housing protection | IP 55 | Carbon brush motor IP 54 |
| Classification | M5/2m | M4/1Am |
| Duty cycle | 40% | 30% |
| Control voltage | 24V | 230V |
| Overload protection | Slip clutch | |
| Limit switch | Micro switch for highest and lowest position | |
| Load chain | RUD | |



Battery Chain Hoist

Features

- » Fast installation.
- » Easy handling and high transportability due to low weight and carrying case.
- » Ideal for applications without power supply.
- » Battery power: 25min at maximum load.
- » Delivered with spare battery and charger.
- » Swivel load hook with safety latch.
- » Supplied ready to use with control switch and chain container.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



| Article code | Capacity | Lifting height | Specifications | | | | Net weight |
|-----------------|----------|----------------|----------------|------------|-------------|------|------------|
| | | | Lifting speed | Load chain | Chain falls | | |
| | ton | m | m/min | Øxmm | | kg | |
| CZ.0.DBH.250.10 | 0,250 | 10 | 4,5 | 4 x 12 | 1 | 12 | |
| CZ.0.DBH.500.05 | 0,500 | 5 | 2,2 | 4 x 12 | 2 | 13,5 | |

| Specifications | |
|------------------------------|--|
| Operating voltage | 18V (5,0Ah 90Wh) rechargeable li-ion battery |
| Lifting speed | Single speed when lifting. Variable speed when lowering |
| Load chain | Load chain according to EN 818-7-DAT/DT |
| Control cable | Standard lengths supplied to match the lifting height. With plug connection. |
| Housing protection | IP 54 |
| Control protection | IP 50 |
| Classification | M4/1Am (ISO/FEM) |
| Duty cycle / Starts per hour | 30% / 180 |
| Insulation class | F |
| Operating temperature | -10°C - +40°C |
| Load type | Goods, may not be used to lift or transport people |

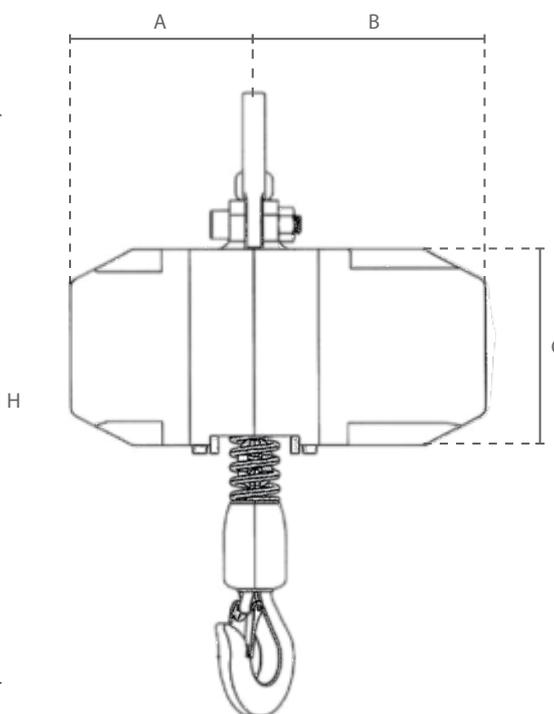
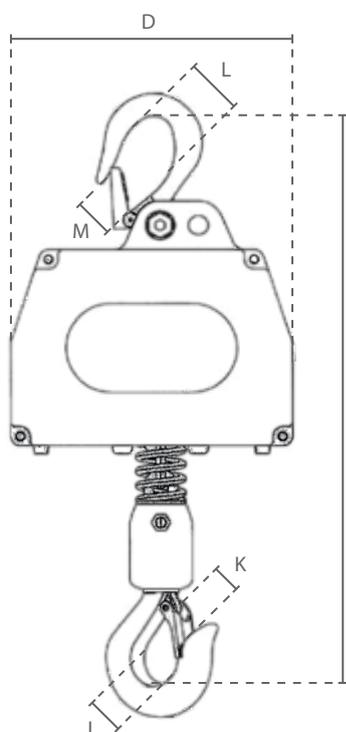
| Protection | |
|---------------------|---|
| Control switch | Pendant control with emergency stop |
| Overload protection | Slip clutch and digital protection |
| Brake | Mechanical brake, holds the load in the event of power failure |
| Limit switch | Electromagnetic upper limit switch, lower limit protected through slip clutch |



Battery Chain Hoist

| Article code | Carrying case | |
|-----------------|---------------|-----------------|
| | Net weight * | Dimensions |
| | kg | mm |
| CZ.0.DBH.250.10 | 20,3 | 640 x 420 x 280 |
| CZ.0.DBH.500.05 | 23,2 | |

* including all accessories and standard lifting height



| Article code | Dimensions (mm) | | | | | | | | |
|--------------|-----------------|-----|-----|-----|-----|----|----|----|----|
| | A | B | C | D | H | J | K | L | M |
| CZ.0.DBH.250 | 114 | 144 | 122 | 173 | 355 | 29 | 19 | 27 | 20 |
| CZ.0.DBH.500 | 114 | 144 | 122 | 173 | 375 | 29 | 19 | 27 | 20 |



Pneumatic chain hoist



Features

- » Sealed and noise reduced planetary gearbox enables heavy duty cycles.
- » Control for variable speed.
- » Shock and corrosion resistant body.
- » Vane lifting motor for maximum torque.
- » Suitable for potentially dangerous and explosive environments. ATEX certificate upon request.
- » Supplied without air dryer and F.R.L unit.
- » Supplied with control and chain container.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.

Specifications

| Article code | Capacity ton | Lifting speed m/min | Load chain Øxmm | Chain falls | Power output kW (6 bar) | Net weight kg | Extra weight kg/m |
|--------------|-----------------|------------------------|--------------------|-------------|----------------------------|------------------|----------------------|
| CD.0.PH.0025 | 0,250 | 18 | 6,3 x 19 | 1 | 1,5 | 32 | 0,86 |
| CD.0.PH.0050 | 0,500 | 11 | 6,3 x 19 | 1 | 1,5 | 36 | 0,86 |
| CD.0.PH.0100 | 1,000 | 7,6 | 7,1 x 20,2 | 1 | 2 | 51 | 1,1 |
| CD.0.PH.0200 | 2,000 | 3,8 | 7,1 x 20,2 | 2 | 2 | 60 | 2,2 |
| CD.0.PH.0320 | 3,200 | 4,8 | 13 x 36 | 1 | 3,5 | 108 | 3,8 |
| CD.0.PH.0630 | 6,300 | 2,4 | 13 x 36 | 2 | 3,5 | 138 | 7,6 |
| CD.0.PH.1000 | 10,000 | 1,6 | 16 x 45 | 2 | 3,5 | 186 | 11,4 |
| CD.0.PH.1600 | 16,000 | 1 | 16 x 45 | 3 | 3,5 | 327 | 17,1 |
| CD.0.PH.2000 | 20,000 | 0,8 | 16 x 45 | 4 | 3,5 | 383 | 22,8 |

Specifications

| | |
|------------------------------|--|
| Load chain | Galvanised RUD® load chain according to EN 818-7-DAT/DT |
| Control | Standard with toggle cord control supplied to match the lifting height. On request with manual valve control. |
| Housing protection | IP 54 |
| Classification | M5/2m (ISO/FEM) |
| Duty cycle / Starts per hour | 40% / 240 |
| Operating temperature | -10°C - +40°C |
| ATEX zone | ATEX Zone 2 CE EX II 3G IIB T3 / 3D T200°C |
| Load type | Goods, may not be used to lift or transport people |

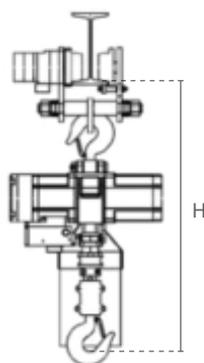
Protection

| | |
|---------------------|--|
| Overload protection | Overload protection shuts off main air supply and engages the brake by monitoring the air pressure |
| Brake | Safety brake, holds the load when the air is cut off |
| Limit switch | Upper and lower limit switch, shuts off main air supply |



Pneumatic chain hoist

| Specifications | | | | | | |
|----------------|--------------|-----------------------------|---------------------------|----------------------------|-----------|-----------------|
| Capacity | Air pressure | Air consumption | Sound level while lifting | Sound level while lowering | Air inlet | Main air supply |
| ton | bar | m ³ /min (6 bar) | dB | dB | mm | mm |
| 0,250 | 4-6 | 2 | 85 | 82 | 12,7 | 19,1 |
| 0,500 | 4-6 | 2 | 85 | 82 | 12,7 | 19,1 |
| 1,000 | 4-6 | 2 | 85 | 82 | 12,7 | 19,1 |
| 2,000 | 4-6 | 2 | 85 | 82 | 12,7 | 19,1 |
| 3,200 | 4-6 | 4 | 90 | 87 | 19,1 | 50,8 |
| 6,300 | 4-6 | 4 | 90 | 87 | 19,1 | 50,8 |
| 10,000 | 4-6 | 4 | 90 | 87 | 25,4 | 50,8 |
| 16,000 | 4-6 | 4 | 90 | 87 | 25,4 | 50,8 |
| 20,000 | 4-6 | 4 | 90 | 87 | 25,4 | 50,8 |



Features

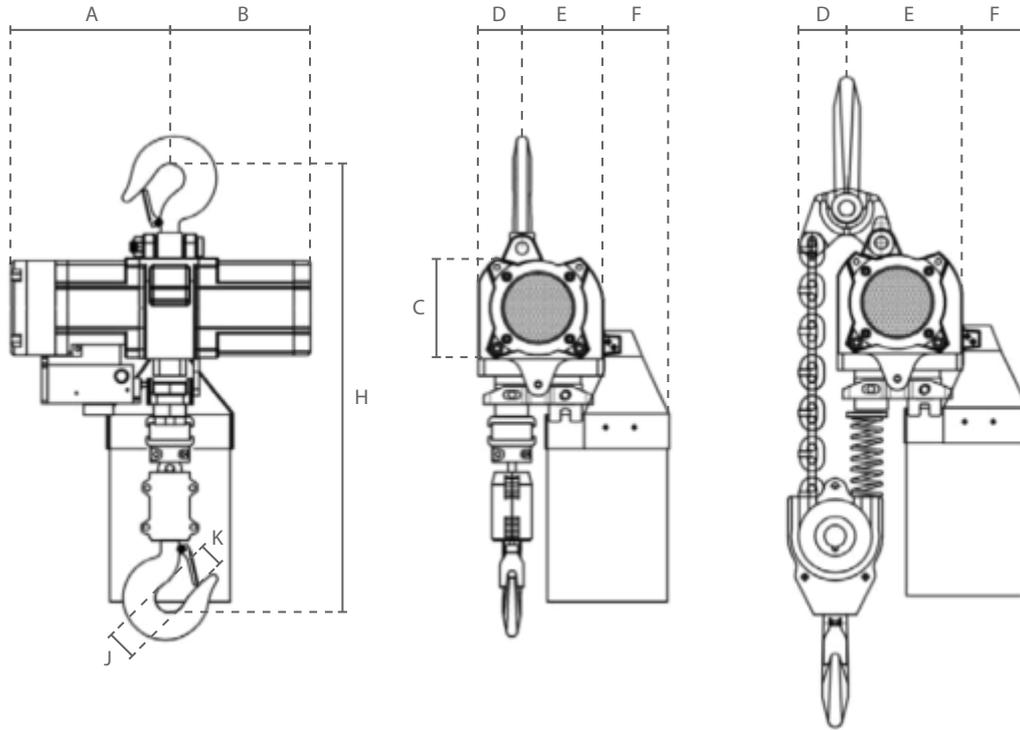
- » Pneumatic chain hoist mounted on low headroom pneumatic trolley.
- » Safety bars serve as fall-, breaking- and impact protection. Additionally equipped with tilting protection.
- » Permanently lubricated, ball bearing mounted wheels allow for smooth traversing.
- » Suitable for most I- and H-beam profiles.

| Specifications | | | | | | | |
|----------------|----------|------------------|--------------|------------|-------------|------------|-----------------|
| Article code | Capacity | Traversing speed | Power output | Beam width | Min. radius | Net weight | Min. height (H) |
| | ton | m/min | kW (6 bar) | mm | m | kg | mm |
| CD.0.PT.005 | 0,500 | | 0,2 | | | | |
| CD.0.PT.010 | 1,000 | 20 | 0,2 | 75-125 | 1,3 | 32 | 621 |
| CD.0.PT.020 | 2,000 | 20 | 0,2 | 100-150 | 1,5 | 40 | 751 |
| CD.0.PT.032 | 3,200 | 10 | 0,2 | 125-175 | 1,8 | 55 | 902 |
| CD.0.PT.063 | 6,300 | 4 | 0,2 | 125-175 | 3 | 70 | 1125 |

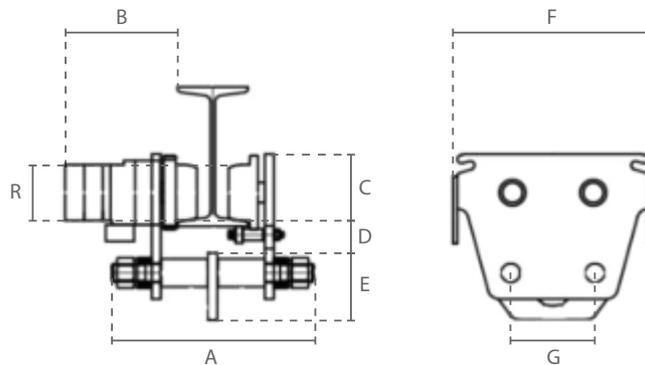
| Specifications | | | |
|----------------|--------------|-----------------------------|-----------|
| Capacity | Air pressure | Air consumption | Air inlet |
| ton | bar | m ³ /min (6 bar) | mm |
| 0,500 | 6 | 0,6 | 19,1 |
| 1,000 | 6 | 0,6 | 19,1 |
| 2,000 | 6 | 0,6 | 19,1 |
| 3,200 | 6 | 0,6 | 19,1 |
| 6,300 | 6 | 0,6 | 19,1 |



Pneumatic chain hoist



| Dimensions (mm) | | | | | | | | | |
|-----------------|-----|-----|-----|-----|-----|-----|------|-----|-----|
| Article code | A | B | C | D | E | F | H | J | K |
| CD.0.PH.0025 | 197 | 174 | 110 | 70 | 70 | 104 | 535 | 40 | 32 |
| CD.0.PH.0050 | 228 | 174 | 110 | 70 | 70 | 104 | 535 | 40 | 32 |
| CD.0.PH.0100 | 255 | 205 | 132 | 65 | 95 | 91 | 540 | 40 | 32 |
| CD.0.PH.0200 | 255 | 205 | 132 | 73 | 87 | 159 | 760 | 46 | 40 |
| CD.0.PH.0320 | 313 | 246 | 166 | 77 | 142 | 115 | 814 | 52 | 47 |
| CD.0.PH.0630 | 313 | 246 | 166 | 77 | 142 | 115 | 1022 | 62 | 52 |
| CD.0.PH.1000 | 308 | 308 | 238 | 170 | 156 | - | 1100 | 75 | 69 |
| CD.0.PH.1600 | 374 | 372 | 238 | 166 | 160 | - | 1350 | 120 | 109 |
| CD.0.PH.2000 | 374 | 372 | 238 | 166 | 160 | - | 1400 | 120 | 109 |



| Dimensions (mm) | | | | | | | | | |
|-----------------|-----|-----|-----|----|-----|-----|-----|-----|--|
| Article code | A | B | C | D | E | F | G | R | |
| CD.0.PT.005 | | | | | | | | | |
| CD.0.PT.010 | 264 | 208 | 83 | 56 | 102 | 294 | 125 | 78 | |
| CD.0.PT.020 | 300 | 210 | 95 | 48 | 115 | 322 | 130 | 90 | |
| CD.0.PT.032 | 360 | 217 | 105 | 48 | 120 | 356 | 150 | 100 | |
| CD.0.PT.063 | 365 | 219 | 145 | 77 | 264 | 386 | 280 | 140 | |



Load chain for power driven hoists



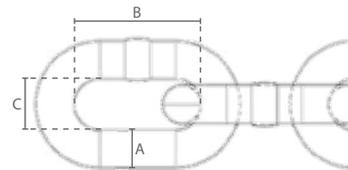
PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511



Features

- » Calibrated.
- » According to EN 818-7-DAT/DT.
- » Supplied with test certificate and CE declaration of conformity.



| Article code | Specifications | | | Dimensions (mm) | | |
|--------------|----------------|---------------------|---------------|-----------------|------|----|
| | Capacity (ton) | Breaking force (kN) | Weight (kg/m) | A | B | C |
| DFK.4X12 | 0,500 | 20 | 0,35 | 4 | 12 | 6 |
| DFK.5X15 | 0,750 | 30 | 0,55 | 5 | 15 | 7 |
| DFK.6.3X19.0 | 1,350 | 54 | 0,86 | 6,3 | 19 | 9 |
| DFK.7X21 | 1,600 | 64 | 1,1 | 7 | 21 | 9 |
| DFK.7.1X20.2 | 1,600 | 64 | 1,1 | 7,1 | 20,2 | 9 |
| DFK.8X24 | 2,000 | 80 | 1,4 | 8 | 24 | 10 |
| DFK.10X30.2 | 3,200 | 128 | 2,2 | 10 | 30,2 | 12 |
| DFK.11.2X34 | 4,000 | 160 | 2,7 | 11,2 | 34 | 15 |
| DFK.13X36 | 5,300 | 212 | 3,8 | 13 | 36 | 16 |
| DFK.16X45 | 8,000 | 322 | 5,7 | 16 | 45 | 19 |



PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511



Manual Chain Hoists



Premium Manual chain hoist
- 35 -



Manual chain hoist
- 40 -



Manual chain hoist
- 42 -



Sparkproof manual chain hoist
- 43 -



Aluminium manual chain hoist 360°
- 45 -



Stainless steel manual chain hoist
- 46 -



PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511





Premium Manual chain hoist



Features

- » Maintenance friendly design. Brake and transmission are easy to access.
- » Measurement points on the hooks.
- » Precision machined shafts, chain sprocket and gears ensure smooth operation.
- » High strength double casing provides protection against dust and water.
- » Robust housing endures external shock without damage to the bearing alignment.

Premium features:

- » Extremely durable steel brake disc with sintered brake pads.
- » Enhanced corrosion resistant, caged cylindrical roller bearings for heavy-duty applications.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.

| Specifications | | | | | | | | |
|----------------|----------|-------------|------------|------------|---------------------|------------------------|------------|--------------|
| Article code | Capacity | Chain falls | Load chain | Hand chain | Effort for max load | Hand chain for 1m lift | Net weight | Extra weight |
| | ton | | Øxmm | Øxmm | N | m | kg * | kg/m ** |
| DR.0.04100500 | 0,500 | 1 | 5 x 15 | | 186 | 34 | 3,8 | 1,4 |
| DR.0.04101000 | 1,000 | 1 | 6 x 18 | | 270 | 42 | 6,2 | 1,7 |
| DR.0.04101500 | 1,500 | 1 | 8 x 24 | | 345 | 56 | 9,2 | 2,3 |
| DR.0.04102000 | 2,000 | 1 | 8 x 24 | | 460 | 73 | 9,8 | 2,3 |
| DR.0.04103000 | 3,000 | 2 | 8 x 24 | 5 x 25 | 355 | 112 | 10,5 | 3,8 |
| DR.0.04103100 | 3,000 | 1 | 10 x 30 | | 372 | 77 | 21,3 | 3,1 |
| DR.0.04105000 | 5,000 | 2 | 10 x 30 | | 462 | 164 | 21,7 | 5,3 |
| DR.0.04110000 | 10,000 | 4 | 10 x 30 | | 488 | 327 | 53,1 | 9,7 |
| DR.0.04120000 | 20,000 | 8 | 10 x 30 | | 488x2 | 327x2 | 110,5 | 19,3 |

* without load and hand chain ** per meter lifting height for load and hand chain

| Specifications | |
|-----------------------|--|
| Hooks | Drop-forged steel hooks with cast latch |
| Load chain | Galvanized load chain according to EN 818-7-T |
| Hand chain | Galvanized hand chain |
| Operating temperature | -10°C - +60°C |
| ATEX zone | Not suitable |
| Load type | Goods, may not be used to lift or transport people |

| Protection | |
|---------------------|---|
| Overload protection | Available with slip clutch overload protection |
| Brake | Automatic safety load brake with twin pawls. Extremely durable steel brake disc with sintered brake pads. |



Premium Manual chain hoist

Available with slip clutch overload protection

| Article code | Capacity ton |
|----------------------------------|-----------------|
| DR.0.04400500.OP | 0,500 |
| DR.0.04401000.OP | 1,000 |
| DR.0.04401500.OP | 1,500 |
| DR.0.04402000.OP | 2,000 |
| DR.0.04403000.OP | 3,000 |
| DR.0.04405000.OP | 5,000 |
| DR.0.04410000.OP | 10,000 |
| DR.0.04420000.OP | 20,000 |



3 ton manual chain hoist with **single** chain fall

Standard model



DR.0.04103100



DR.0.04103000

Advantage:

- » Approximately 1.5x faster when lifting and lowering.

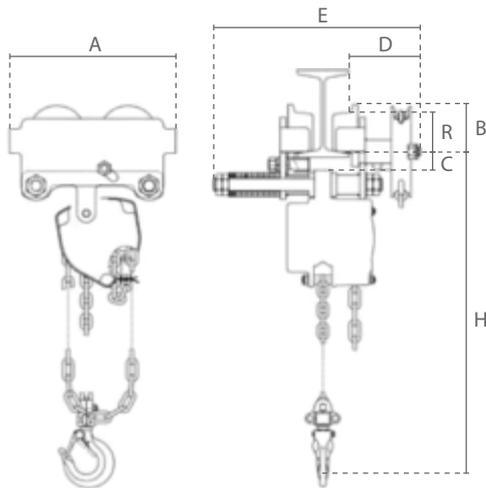
| Article code | Capacity ton | Chain falls | Specifications | | | Effort for max load N | Hand chain for 1m lift m | Net weight kg * | Extra weight kg/m ** |
|---------------|-----------------|-------------|--------------------|--------------------|-----|-----------------------------|--------------------------------|--------------------|-------------------------|
| | | | Load chain Øxmm | Hand chain Øxmm | | | | | |
| DR.0.04103000 | 3,000 | 2 | 8 x 24 | 5 x 25 | 355 | 112 | 10,5 | 3,8 | |
| DR.0.04103100 | 3,000 | 1 | 10 x 30 | | 372 | 77 | 21,3 | 3,1 | |

* without load and hand chain ** per meter lifting height for load and hand chain



Premium Manual chain hoist

Mounted on a low headroom geared trolley



Advantage:

- » Directly mounted to the trolley via a bracket, resulting in lower headroom and improved stability through minimum sideways movement.
- » Equipped with a slip clutch to protect the beam from overloading.

| Specifications | | | | | | | | |
|----------------|----------|-------------|------------|------------|---------------------|------------------------|------------|--------------|
| Article code | Capacity | Chain falls | Load chain | Hand chain | Effort for max load | Hand chain for 1m lift | Net weight | Extra weight |
| | ton | | Øxmm | Øxmm | N | m | kg * | kg/m ** |
| DR.0.09100500 | 0,500 | 1 | 5 x 15 | | 186 | 34 | 14,9 | 2,2 |
| DR.0.09101000 | 1,000 | 1 | 6 x 18 | | 270 | 42 | 21,8 | 2,5 |
| DR.0.09102000 | 2,000 | 1 | 8 x 24 | | 460 | 73 | 30,7 | 3,1 |
| DR.0.09103000 | 3,000 | 2 | 8 x 24 | 5 x 25 | 355 | 112 | 45,5 | 4,6 |
| DR.0.09105000 | 5,000 | 2 | 10 x 30 | | 462 | 164 | 68,9 | 6,1 |
| DR.0.09110000 | 10,000 | 4 | 10 x 30 | | 488 | 327 | 130,1 | 10,5 |
| DR.0.09120000 | 20,000 | 8 | 10 x 30 | | 488x2 | 327x2 | 340,2 | 20,9 |

* without load and hand chain ** per meter lifting height for load and hand chain

| Specifications | | | | Dimensions (mm) | | | | | | |
|----------------|--------------------|------------|-------------|-----------------|-----|-----|-----|-----|-----|-----|
| Article code | Hand chain trolley | Beam width | Min. radius | A | B | C | D | E | H | R |
| ton | Øxmm | mm | m | | | | | | | |
| 0,500 | 5 x 23,7 | 64-140 | 0,9 | 238 | 70 | 83 | 100 | 336 | 286 | 58 |
| 1,000 | | 68-140 | 1 | 273 | 89 | 103 | 100 | 335 | 341 | 75 |
| 2,000 | | 76-165 | 1,2 | 302 | 109 | 115 | 130 | 372 | 404 | 90 |
| 3,000 | | 76-300 | 1,5 | 363 | 129 | 139 | 133 | 501 | 382 | 110 |
| 5,000 | | 94-300 | 2 | 436 | 141 | 155 | 134 | 514 | 555 | 122 |
| 10,000 | | 136-300 | 3 | 455 | 170 | 199 | 174 | 590 | 820 | 151 |
| 20,000 | | 144-300 | 4,5 | 642 | 237 | 254 | 192 | 625 | 950 | 200 |

Protection

Overload protection

Standard with slip clutch overload protection



CE

Premium Manual chain hoist



DB.1.0640XXXX.CB.12



0,5 ton

1 ton

1,5 ton

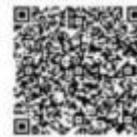
2 ton

3 ton

5 ton

10 ton

20 ton



Watch the product video!

** click on the link **



Nederlands

<https://youtu.be/L1aD9-FVdZ4>



English

<https://youtu.be/CuG0VznaBGo>



Deutsch

https://youtu.be/kCSRcd_973E



Français

https://youtu.be/cl_oVtW6dPo



Español

<https://youtu.be/Bqk9vqn17IU>



Italiano

<https://youtu.be/DLJ1dt804oM>



Dansk

<https://youtu.be/0tykpsXSLrQ>



DELTA RED[®] VS **DELTA YELLOW**[®]

Corrosion resistant, caged cylindrical roller bearings for heavy-duty applications



Extremely durable steel brake disc with sintered brake pads

High-quality cast safety latches

Compact housing

Available with slip clutch overload protection

Premium





Manual chain hoist

Features

- » Maintenance friendly design. Brake and transmission are easy to access.
- » Measurement points on the hooks.
- » The transmission is supported by high-quality bearings.
- » Precision machined shafts, chain sprocket and gears ensure smooth operation.
- » High strength double casing provides protection against dust and water.
- » Robust housing endures external shock without damage to the bearing alignment.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



DB.1.0640XXXX.CB.12



| Specifications | | | | | | | | |
|----------------|----------|-------------|------------|------------|---------------------|------------------------|------------|--------------|
| Article code | Capacity | Chain falls | Load chain | Hand chain | Effort for max load | Hand chain for 1m lift | Net weight | Extra weight |
| | ton | | Øxmm | Øxmm | N | m | kg * | kg/m ** |
| DY.0.04400500 | 0,500 | 1 | 6 x 18 | 5 x 25 | 200 | 34 | 4,7 | 1,7 |
| DY.0.04401000 | 1,000 | 1 | 6 x 18 | | 320 | 42 | 6,8 | 1,7 |
| DY.0.04401500 | 1,500 | 1 | 8 x 24 | | 360 | 56 | 9,7 | 2,3 |
| DY.0.04402000 | 2,000 | 1 | 8 x 24 | | 365 | 73 | 11,3 | 2,3 |
| DY.0.04403000 | 3,000 | 2 | 8 x 24 | 5 x 25 | 385 | 112 | 13,4 | 3,8 |
| DY.0.04405000 | 5,000 | 2 | 10 x 30 | | 435 | 164 | 23,1 | 5,3 |
| DY.0.04410000 | 10,000 | 4 | 10 x 30 | | 435 | 327 | 49,1 | 9,7 |
| DY.0.04420000 | 20,000 | 8 | 10 x 30 | 5 x 23,7 | 435x2 | 327x2 | 105,8 | 19,3 |
| DY.0.04430000 | 30,000 | 12 | 10 x 30 | | 488x2 | 333x2 | 220,2 | 28 |
| DY.0.04450000 | 50,000 | 20 | 10 x 30 | | 475x2 | 900x2 | 640,2 | 45,6 |

* without load and hand chain ** per meter lifting height for load and hand chain

| Specifications | |
|-----------------------|--|
| Hooks | Drop-forged steel hooks with cast latch |
| Load chain | Galvanized load chain according to EN 818-7-T |
| Hand chain | Galvanized hand chain |
| Operating temperature | -10°C - +60°C |
| ATEX zone | Not suitable |
| Load type | Goods, may not be used to lift or transport people |

| Protection | |
|---------------------|--|
| Overload protection | No overload protection |
| Brake | Automatic safety load brake with twin friction discs and pawls |



CE

Manual chain hoist

Available up to
50 ton





Manual chain hoist

Features

- » With black hand- and load chain, and matt black body, suitable for the entertainment industry.
- » Maintenance friendly design. Brake and transmission are easy to access.
- » Measurement points on the hooks.
- » The transmission is supported by high-quality bearings.
- » Precision machined shafts, chain sprocket and gears ensure smooth operation.
- » High strength double casing provides protection against dust and water.
- » Robust housing endures external shock without damage to the bearing alignment.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



DB.1.0640XXXX.CB.12



| Specifications | | | | | | | | |
|----------------|----------|-------------|------------|------------|---------------------|------------------------|------------|--------------|
| Article code | Capacity | Chain falls | Load chain | Hand chain | Effort for max load | Hand chain for 1m lift | Net weight | Extra weight |
| | ton | | Øxmm | Øxmm | N | m | kg * | kg/m ** |
| DB.0.06400250 | 0,250 | 1 | 4 x 12 | 3 x 15 | 190 | 30 | 4,1 | 0,8 |
| DB.0.06400500 | 0,500 | 1 | 6 x 18 | 5 x 25 | 200 | 34 | 4,7 | 1,7 |
| DB.0.06401000 | 1,000 | 1 | 6 x 18 | | 320 | 42 | 6,8 | 1,7 |

* without load and hand chain ** per meter lifting height for load and hand chain

| Specifications | |
|-----------------------|--|
| Hooks | Drop-forged steel hooks with cast latch |
| Load chain | Black load chain according to EN 818-7-T |
| Hand chain | Black hand chain |
| Operating temperature | -10°C - +60°C |
| ATEX zone | Not suitable |
| Load type | Goods, may not be used to lift or transport people |

| Protection | |
|---------------------|--|
| Overload protection | No overload protection |
| Brake | Automatic safety load brake with twin friction discs and pawls |



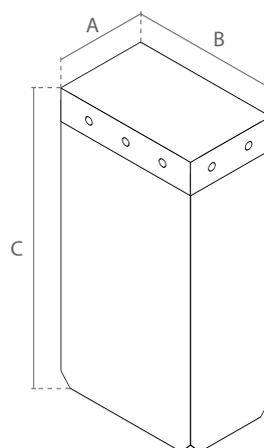
PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511



CE

Chain bag for manual chain hoists



| Article code | Specifications | | | Dimensions (mm) | | |
|---------------------|-----------------|--------------------------|---------------------------|-----------------|-----|-----|
| | Capacity ton | Max. chain length mxØ | Max. hoisting height m | A | B | C |
| DB.1.06400250.CB.12 | 0,250 | 12m x 4mm | | 100 | 100 | 150 |
| DB.1.06400500.CB.12 | 0,500 | 12m x 6mm | 12 | 95 | 155 | 310 |
| | 1,000 | | | | | |
| | 1,500 | | | | | |
| DB.1.06402000.CB.12 | 2,000 | 12m x 8mm | | 125 | 155 | 370 |
| | 3,000 | | | | | |



Sparkproof manual chain hoist



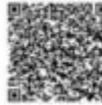
Features

- » Suitable for potentially dangerous and explosive environments. ATEX certificate (zone 1 or 2) upon request.
- » Improved corrosion resistance due to chrome-plated housing.
- » Maintenance friendly design. Brake and transmission are easy to access.
- » Measurement points on the hooks.
- » The transmission is supported by high-quality bearings.
- » Precision machined shafts, chain sprocket and gears ensure smooth operation.
- » High strength double casing provides protection against dust and water.
- » Robust housing endures external shock without damage to the bearing alignment.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.

| Specifications | | | | | | | | |
|----------------|----------|-------------|------------|------------|---------------------|------------------------|------------|--------------|
| Article code | Capacity | Chain falls | Load chain | Hand chain | Effort for max load | Hand chain for 1m lift | Net weight | Extra weight |
| | ton | | Øxmm | Øxmm | N | m | kg * | kg/m ** |
| ATEX Zone 1 | | | | | | | | |
| DC.0.06500500 | 0,500 | 1 | 6 x 18 | | 200 | 34 | 4,1 | 1,7 |
| DC.0.06501000 | 1,000 | 1 | 6 x 18 | | 304 | 42 | 6,2 | 1,7 |
| DC.0.06502000 | 2,000 | 1 | 8 x 24 | | 410 | 73 | 10,4 | 2,3 |
| DC.0.06503000 | 3,000 | 2 | 8 x 24 | 5 x 25 | 343 | 112 | 13,6 | 3,8 |
| DC.0.06505000 | 5,000 | 2 | 10 x 30 | | 414 | 164 | 21,9 | 5,3 |
| DC.0.06510000 | 10,000 | 4 | 10 x 30 | | 423 | 327 | 48,5 | 9,7 |
| DC.0.06520000 | 20,000 | 8 | 10 x 30 | | 435x2 | 327x2 | 104,4 | 19,3 |
| ATEX Zone 2 | | | | | | | | |
| DC.0.06600500 | 0,500 | 1 | 6 x 18 | | 200 | 34 | 4,1 | 1,7 |
| DC.0.06601000 | 1,000 | 1 | 6 x 18 | | 304 | 42 | 6,2 | 1,7 |
| DC.0.06602000 | 2,000 | 1 | 8 x 24 | | 410 | 73 | 10,4 | 2,3 |
| DC.0.06603000 | 3,000 | 2 | 8 x 24 | 5 x 25 | 343 | 112 | 13,6 | 3,8 |
| DC.0.06605000 | 5,000 | 2 | 10 x 30 | | 414 | 164 | 21,9 | 5,3 |
| DC.0.06610000 | 10,000 | 4 | 10 x 30 | | 423 | 327 | 48,5 | 9,7 |
| DC.0.06620000 | 20,000 | 8 | 10 x 30 | | 435x2 | 327x2 | 104,4 | 19,3 |

* without load and hand chain ** per meter lifting height for load and hand chain

| Specifications | |
|-----------------------|--|
| Hooks | Copper-plated drop-forged steel hooks with cast latch |
| Load chain | Galvanized load chain according to EN 818-7-T |
| Hand chain | Stainless steel hand chain |
| Operating temperature | -10°C - +60°C |
| ATEX zone | ATEX Zone 1 CE EX II 2G h IIC T4 / 2D h IIIC T135°C ATEX Zone 2 CE EX II 3G h IIC T4 / 3D h IIIC T135°C |
| Load type | Goods, may not be used to lift or transport people |
| Protection | |
| Overload protection | With slip clutch overload protection |
| Brake | Automatic safety load brake with twin friction discs and pawls |



Sparkproof manual chain hoist



Features

- » Suitable for potentially dangerous and explosive environments. ATEX certificate (zone 1 or 2) upon request.
- » Improved corrosion resistance due to chrome-plated housing.
- » Maintenance friendly design. Brake and transmission are easy to access.
- » Measurement points on the hooks.
- » The transmission is supported by high-quality bearings.
- » Precision machined shafts, chain sprocket and gears ensure smooth operation.
- » High strength double casing provides protection against dust and water.
- » Robust housing endures external shock without damage to the bearing alignment.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.

| Specifications | | | | | | | | |
|----------------|----------|-------------|------------|------------|---------------------|------------------------|------------|--------------|
| Article code | Capacity | Chain falls | Load chain | Hand chain | Effort for max load | Hand chain for 1m lift | Net weight | Extra weight |
| | ton | | Øxmm | Øxmm | N | m | kg * | kg/m ** |
| DC.0.06300500 | 0,500 | 1 | 6 x 18 | | 200 | 34 | 4,1 | 1,7 |
| DC.0.06300900 | 0,900 | 1 | 6 x 18 | | 304 | 42 | 6,2 | 1,7 |
| DC.0.06301250 | 1,250 | 1 | 8 x 24 | | 410 | 73 | 10,4 | 2,3 |
| DC.0.06302500 | 2,500 | 2 | 8 x 24 | 5 x 25 | 343 | 112 | 13,6 | 3,8 |
| DC.0.06304000 | 4,000 | 2 | 10 x 30 | | 414 | 164 | 21,9 | 5,3 |
| DC.0.06308000 | 8,000 | 4 | 10 x 30 | | 423 | 327 | 48,5 | 9,7 |
| DC.0.06316000 | 16,000 | 8 | 10 x 30 | | 435x2 | 327x2 | 104,4 | 19,3 |

* without load and hand chain ** per meter lifting height for load and hand chain

| Specifications | |
|-----------------------|---|
| Hooks | Copper-plated drop-forged steel hooks with cast latch |
| Load chain | Stainless steel load chain |
| Hand chain | Stainless steel hand chain |
| Operating temperature | -10°C - +60°C |
| ATEX zone | ATEX Zone 1 CE EX II 2G h IIC T4 / 2D h IIC T135°C |
| Load type | Goods, may not be used to lift or transport people |

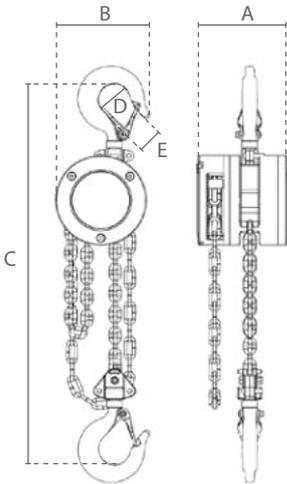
| Protection | |
|---------------------|--|
| Overload protection | With slip clutch overload protection |
| Brake | Automatic safety load brake with twin friction discs and pawls |



Aluminium manual chain hoist 360°

Features

- » Featuring a 360° rotatable hand chain cover, allowing operation from any direction.
- » Ultra low-weight, yet high-strength aluminium casing.
- » Maintenance friendly design. Brake and transmission are easy to access.
- » Measurement points on the hooks.
- » The transmission is supported by high-quality bearings.
- » Precision machined shafts, chain sprocket and gears ensure smooth operation.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



| Specifications | | | | | | | | |
|----------------|----------|-------------|------------|------------|---------------------|------------------------|------------|--------------|
| Article code | Capacity | Chain falls | Load chain | Hand chain | Effort for max load | Hand chain for 1m lift | Net weight | Extra weight |
| | ton | | Øxmm | Øxmm | N | m | kg * | kg/m ** |
| SG.0.3600250 | 0,250 | 1 | 3,2 x 9 | 2,5 x 14 | 202 | 31 | 1,5 | 0,5 |
| SG.0.3600500 | 0,500 | 1 | 4,3 x 12 | 3,5 x 20 | 213 | 52 | 3 | 0,8 |

* without load and hand chain ** per meter lifting height for load and hand chain

| Specifications | |
|-----------------------|--|
| Hooks | Drop-forged steel hooks with latch |
| Load chain | Galvanized load chain according to EN 818-7-T |
| Hand chain | Galvanized hand chain |
| Operating temperature | -10°C - +50°C |
| ATEX zone | Not suitable |
| Load type | Goods, may not be used to lift or transport people |

| Protection | |
|---------------------|--|
| Overload protection | No overload protection |
| Brake | Automatic safety load brake with twin friction discs and pawls |

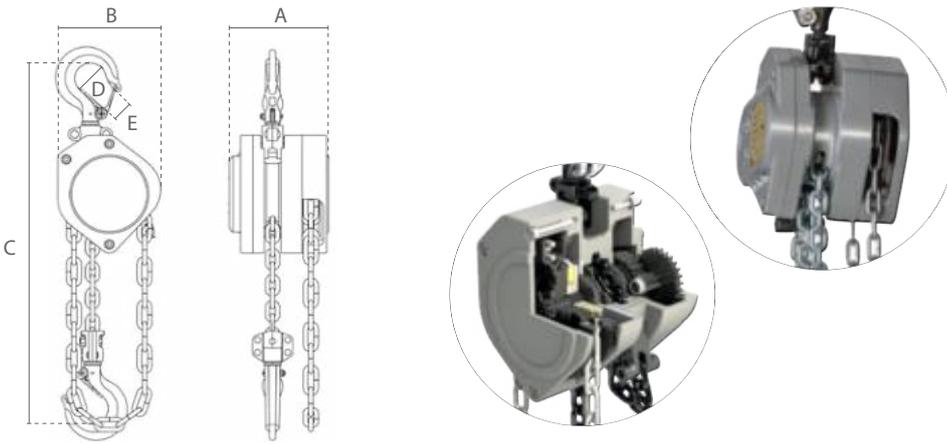
| Dimensions (mm) | | | | | |
|-----------------|-----|-----|-----|----|----|
| Capacity | A | B | C | D | E |
| 0,250 | 91 | 87 | 240 | 33 | 23 |
| 0,500 | 103 | 106 | 280 | 36 | 23 |



Aluminium manual chain hoist

Features

- » Ultra low-weight, yet high-strength aluminium casing.
- » Maintenance friendly design. Brake and transmission are easy to access.
- » Measurement points on the hooks.
- » The transmission is supported by high-quality bearings.
- » Precision machined shafts, chain sprocket and gears ensure smooth operation.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



| Specifications | | | | | | | | |
|----------------|----------|-------------|------------|------------|---------------------|------------------------|------------|--------------|
| Article code | Capacity | Chain falls | Load chain | Hand chain | Effort for max load | Hand chain for 1m lift | Net weight | Extra weight |
| | ton | | Øxmm | Øxmm | N | m | kg * | kg/m ** |
| DC.0.08800250 | 0,250 | 1 | 4 x 12 | 3 x 15 | 202 | 36 | 1,9 | 0,8 |
| DC.0.08800500 | 0,500 | 1 | 5 x 15 | | 213 | 26 | 3,1 | 1 |

* without load and hand chain ** per meter lifting height for load and hand chain

| Specifications | |
|-----------------------|--|
| Hooks | Drop-forged steel hooks with latch |
| Load chain | Galvanized load chain according to EN 818-7-T |
| Hand chain | Galvanized hand chain |
| Operating temperature | -10°C - +50°C |
| ATEX zone | Not suitable |
| Load type | Goods, may not be used to lift or transport people |

| Protection | |
|---------------------|--|
| Overload protection | No overload protection |
| Brake | Automatic safety load brake with twin friction discs and pawls |

| Dimensions (mm) | | | | | |
|-----------------|-----|-----|-----|----|----|
| Capacity | A | B | C | D | E |
| 0,250 | 100 | 100 | 260 | 34 | 24 |
| 0,500 | 114 | 118 | 320 | 34 | 24 |



Stainless steel manual chain hoist

Features

- » Maximum protection against corrosive and high humidity environments.
- » Suitable for cleanrooms and food-industry applications.
- » All outer body parts and load hooks made from highly corrosion resistant 304(V2A) stainless steel.
- » Load and hand chain made from highly corrosion resistant 304(V2A) stainless steel.
- » Maintenance friendly design. Brake and transmission are easy to access.
- » Measurement points on the hooks.
- » The transmission is supported by high-quality bearings.
- » Precision machined shafts, chain sprocket and gears ensure smooth operation.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



| Specifications | | | | | | | | |
|----------------|----------|-------------|------------|------------|---------------------|------------------------|------------|--------------|
| Article code | Capacity | Chain falls | Load chain | Hand chain | Effort for max load | Hand chain for 1m lift | Net weight | Extra weight |
| | ton | | Øxmm | Øxmm | N | m | kg * | kg/m ** |
| DSS.0.06600500 | 0,500 | 1 | 6 x 18 | | 290 | 28 | 6,7 | 1,6 |
| DSS.0.06601000 | 1,000 | 1 | 7 x 21 | | 305 | 48 | 8,9 | 2 |
| DSS.0.06602000 | 2,000 | 1 | 10 x 30 | 5 x 23.7 | 310 | 80 | 15,2 | 3 |
| DSS.0.06603000 | 3,000 | 2 | 9 x 27 | | 345 | 146 | 21,2 | 4,2 |
| DSS.0.06605000 | 5,000 | 3 | 10 x 30 | | 300 | 220 | 41,8 | 7,4 |

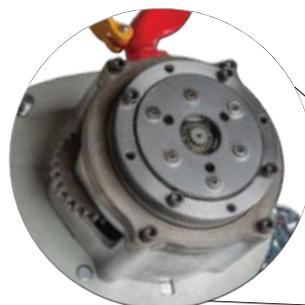
* without load and hand chain ** per meter lifting height for load and hand chain

| Specifications | |
|-----------------------|--|
| Hooks | Drop-forged stainless steel hooks with latch |
| Load chain | Stainless steel load chain |
| Hand chain | Stainless steel hand chain |
| Operating temperature | -10°C - +60°C |
| ATEX zone | Not suitable |
| Load type | Goods, may not be used to lift or transport people |

| Protection | |
|---------------------|--|
| Overload protection | No overload protection |
| Brake | Automatic safety load brake with twin friction discs and pawls |



Premium Manual chain hoist with variable speed



Features

- » **Variable speed:** Without load = high-speed lifting. With load = standard lifting.
- » Patented transmission detects the load condition and automatically adjusts the speed.
- » Without load, the load chain can be lifted and lowered up to 5x faster than with a comparable chain hoist.
- » Smooth transition between standard and high-speed lifting.

- » Maintenance friendly design. Brake and transmission are easy to access.
- » Measurement points on the hooks.
- » Precision machined shafts, chain sprocket and gears ensure smooth operation.
- » High strength double casing provides protection against dust and water.
- » Robust housing endures external shock without damage to the bearing alignment.

- Premium features:**
- » Extremely durable steel brake disc with sintered brake pads.
- » Enhanced corrosion resistant, caged cylindrical roller bearings for heavy-duty applications.

- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.

| Specifications | | | | | | | |
|----------------|-----------------|-------------|--------------------|--------------------|--------------------------|--------------------|-------------------------|
| Article code | Capacity ton | Chain falls | Load chain Øxmm | Hand chain Øxmm | Effort for max load N | Net weight kg * | Extra weight kg/m ** |
| VS.0.04103000 | 3,000 | 1 | 10 x 30 | | 480 | 20,9 | 3,1 |
| VS.0.04105000 | 5,000 | 2 | 10 x 30 | 5 x 25 | 422 | 27,2 | 5,3 |
| VS.0.04110000 | 10,000 | 4 | 10 x 30 | | 451 | 51,2 | 9,7 |
| VS.0.04120000 | 20,000 | 8 | 10 x 30 | | 451x2 | 106,2 | 19,3 |

* without load and hand chain ** per meter lifting height for load and hand chain

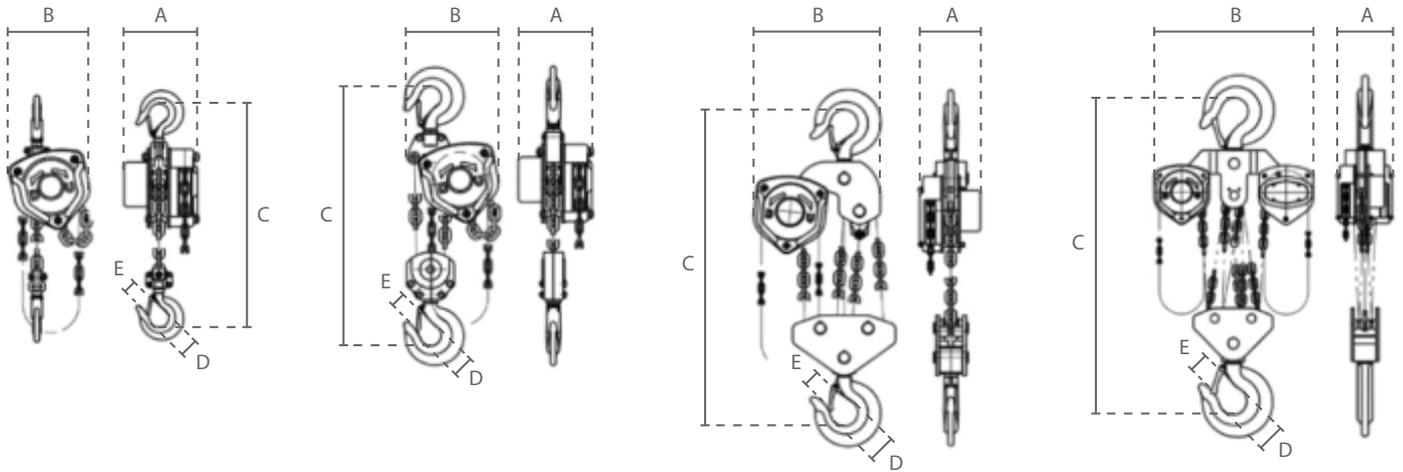
| Specifications | | | | |
|----------------|--|--------------------------------------|-----------------------------|-----------------------------|
| Article code | Hand chain for 1m standard speed lift | Hand chain for 1m high-speed lift | High speed » Standard speed | Standard speed » High speed |
| ton | m | m | kg | kg |
| 3,000 | 103 | 21 | > 70 | < 25 |
| 5,000 | 206 | 42 | > 110 | < 50 |
| 10,000 | 412 | 83 | > 220 | < 75 |
| 20,000 | 412x2 | 83x2 | > 440 | < 150 |

| Specifications | |
|-----------------------|--|
| Hooks | Drop-forged steel hooks with cast latch |
| Load chain | Galvanized load chain according to EN 818-7-T |
| Hand chain | Galvanized hand chain |
| Operating temperature | -10°C - +60°C |
| ATEX zone | Not suitable |
| Load type | Goods, may not be used to lift or transport people |

| Protection | |
|---------------------|---|
| Overload protection | No overload protection |
| Brake | Automatic safety load brake with twin pawls. Extremely durable steel brake disc with sintered brake pads. |



Manual chain hoist dimensions



0,25 - 2 ton

3 - 5 ton

10 ton

20 - 50 ton

DELTA RED[®]

| Capacity (ton) | Chain falls | Dimensions (mm) | | | | |
|----------------|-------------|-----------------|-----|-----|-----|----|
| | | A | B | C | D | E |
| 0,500 | 1 | 128 | 122 | 295 | 35 | 22 |
| 1,000 | 1 | 139 | 175 | 345 | 40 | 26 |
| 1,500 | 1 | 161 | 175 | 410 | 45 | 29 |
| 2,000 | 1 | 161 | 175 | 431 | 52 | 35 |
| 3,000 | 2 | 161 | 232 | 414 | 55 | 39 |
| 3,000 | 1 | 205 | 255 | 530 | 55 | 38 |
| 5,000 | 2 | 180 | 258 | 600 | 68 | 43 |
| 10,000 | 4 | 194 | 384 | 798 | 85 | 58 |
| 20,000 | 8 | 209 | 625 | 890 | 110 | 81 |



DELTA YELLOW[®]

| Capacity (ton) | Chain falls | Dimensions (mm) | | | | |
|----------------|-------------|-----------------|-----|------|-----|-----|
| | | A | B | C | D | E |
| 0,500 | 1 | 138 | 137 | 270 | 35 | 28 |
| 1,000 | 1 | 147 | 162 | 317 | 36 | 26 |
| 1,500 | 1 | 170 | 183 | 399 | 45 | 33 |
| 2,000 | 1 | 170 | 194 | 414 | 43 | 32 |
| 3,000 | 2 | 170 | 220 | 465 | 50 | 37 |
| 5,000 | 2 | 190 | 288 | 618 | 64 | 46 |
| 10,000 | 4 | 190 | 384 | 798 | 85 | 50 |
| 20,000 | 8 | 209 | 625 | 890 | 110 | 81 |
| 30,000 | 12 | 312 | 691 | 1380 | 110 | 81 |
| 50,000 | 20 | 650 | 745 | 1700 | 165 | 115 |



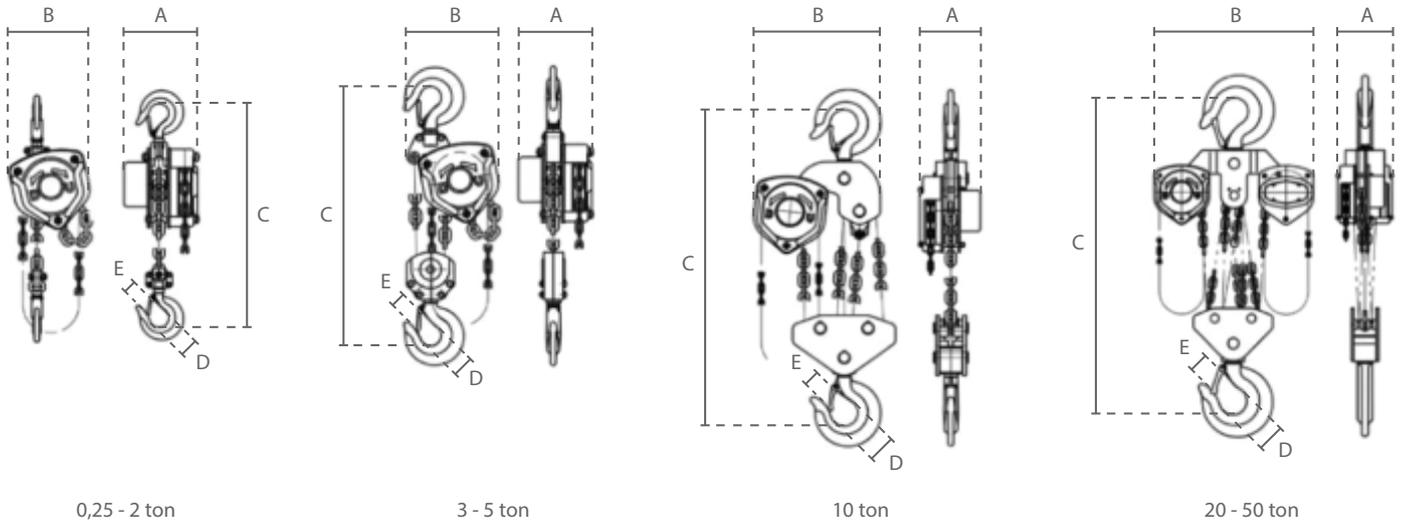
DELTA BLACK[®]

| Capacity (ton) | Chain falls | Dimensions (mm) | | | | |
|----------------|-------------|-----------------|-----|-----|----|----|
| | | A | B | C | D | E |
| 0,250 | 1 | 102 | 98 | 220 | 30 | 25 |
| 0,500 | 1 | 138 | 137 | 270 | 35 | 28 |
| 1,000 | 1 | 147 | 162 | 317 | 36 | 26 |





Manual chain hoist dimensions



0,25 - 2 ton

3 - 5 ton

10 ton

20 - 50 ton

DELTA SPARKLESS[®]

| | | Dimensions (mm) | | | | | |
|----------------|-------------|-----------------|-----|-----|------|-----|----|
| Capacity (ton) | Chain falls | A | B | C | D | E | |
| 0,500 | 0,500 | 1 | 113 | 125 | 255 | 36 | 30 |
| 1,000 | 0,900 | 1 | 126 | 147 | 306 | 40 | 34 |
| 2,000 | 1,250 | 1 | 141 | 183 | 368 | 50 | 41 |
| 3,000 | 2,500 | 2 | 141 | 183 | 486 | 58 | 48 |
| 5,000 | 4,000 | 2 | 163 | 215 | 616 | 64 | 52 |
| 10,000 | 8,000 | 4 | 163 | 405 | 750 | 85 | 64 |
| 20,000 | 16,000 | 8 | 191 | 595 | 1000 | 110 | 85 |



DELTA INOX[®]

| | | Dimensions (mm) | | | | | |
|----------------|-------------|-----------------|-----|-----|----|----|--|
| Capacity (ton) | Chain falls | A | B | C | D | E | |
| 0,500 | 1 | 132 | 142 | 360 | 40 | 26 | |
| 1,000 | 1 | 151 | 172 | 376 | 40 | 26 | |
| 2,000 | 1 | 189 | 233 | 520 | 50 | 24 | |
| 3,000 | 2 | 173 | 230 | 565 | 55 | 39 | |
| 5,000 | 3 | 189 | 365 | 710 | 65 | 41 | |



DELTA RED[®]

| | | Dimensions (mm) | | | | | |
|----------------|-------------|-----------------|-----|-----|-----|----|--|
| Capacity (ton) | Chain falls | A | B | C | D | E | |
| 3,000 | 1 | 240 | 216 | 560 | 55 | 38 | |
| 5,000 | 2 | 240 | 262 | 600 | 65 | 43 | |
| 10,000 | 4 | 240 | 377 | 798 | 85 | 50 | |
| 20,000 | 8 | 316 | 632 | 890 | 110 | 81 | |





PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511

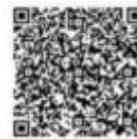


Lever Hoists



PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511



Premium Lever hoist
- 51 -



Lever hoist
- 54 -



Aluminium lever hoist
- 55 -



Premium Lever hoist with lashing hooks
- 56 -



Chain for hand powered hoists
- 58 -



PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511

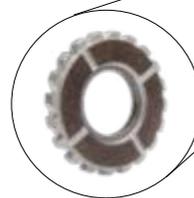




Premium Lever hoist

Features

- » Maintenance friendly design. Brake and transmission are easy to access.
 - » Measurement points on the hooks.
 - » Precision machined shafts, chain sprocket and gears ensure smooth operation.
 - » Ergonomic lever with rubber sleeve.
 - » Optimised load chain guidance system.
 - » High strength double casing provides protection against dust and water.
 - » Durable cast steel hand wheel and selection switch.
 - » Robust housing endures external shock without damage to the bearing alignment.
- Premium features:**
- » Extremely durable steel brake disc with sintered brake pads.
 - » Enhanced free spooling mode (pull out hand wheel).
 - » No minimum preload required to activate the brake.
 - » Enhanced corrosion resistant, caged cylindrical roller bearings for heavy-duty applications.
 - » Compact lever enables narrow space operation.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



DR.1.055XXXX.ES

| Specifications | | | | | | | |
|----------------|----------|-------------|------------|---------------------|-------------------------|------------|--------------|
| Article code | Capacity | Chain falls | Load chain | Effort for max load | Lever turns for 1m lift | Net weight | Extra weight |
| | ton | | Øxmm | N | | kg * | kg/m ** |
| DR.0.0550800 | 0,800 | 1 | 6 x 18 | 180 | 54 | 5,6 | 0,8 |
| DR.0.0551600 | 1,600 | 1 | 8 x 24 | 355 | 63 | 8,5 | 1,5 |
| DR.0.0553200 | 3,200 | 1 | 10 x 30 | 335 | 60 | 16,2 | 2,2 |
| DR.0.0556300 | 6,300 | 2 | 10 x 30 | 350 | 119 | 21,9 | 4,4 |
| DR.0.0559000 | 9,000 | 3 | 10 x 30 | 323 | 179 | 32,1 | 6,6 |

* without load chain ** per meter lifting height

| Specifications | |
|-----------------------|--|
| Hooks | Drop-forged steel hooks with cast latch |
| Load chain | Galvanized load chain according to EN 818-7-T |
| Operating temperature | -10°C - +60°C |
| ATEX zone | Not suitable |
| Load type | Goods, may not be used to lift or transport people |

| Protection | |
|---------------------|---|
| Overload protection | Available with slip clutch overload protection |
| Brake | Automatic safety load brake with twin pawls. Extremely durable steel brake disc with sintered brake pads. |



Premium Lever hoist

Available with slip clutch overload protection

| Article code | Capacity ton |
|---------------------------------|-----------------|
| DR.0.0520800.OP | 0,800 |
| DR.0.0521600.OP | 1,600 |
| DR.0.0523200.OP | 3,200 |
| DR.0.0526300.OP | 6,300 |
| DR.0.0529000.OP | 9,000 |



0,8 ton



1,6 ton



3,2 ton



6,3 ton



9 ton



PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511



Watch the product video!

** click on the link **



Nederlands

<https://youtu.be/6VuVW9InQpw>



English

<https://youtu.be/46EVm5eUOfQ>



Deutsch

<https://youtu.be/KwpbqW9kPWE>



Français

<https://youtu.be/2wmmW9PMRnM>



Español

<https://youtu.be/8vdiekSHyyg>



Italiano

<https://youtu.be/ixYL52TzG8k>



Dansk

<https://youtu.be/1qpl5J7VVd0>



PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

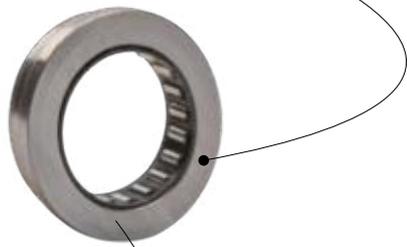
EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511





DELTA RED vs **DELTA YELLOW** vs **DELTA ALUM**

Corrosion resistant, caged cylindrical roller bearings for heavy-duty applications



Extremely durable steel brake disc with sintered brake pads



Standard brake disc

High-quality cast safety latches



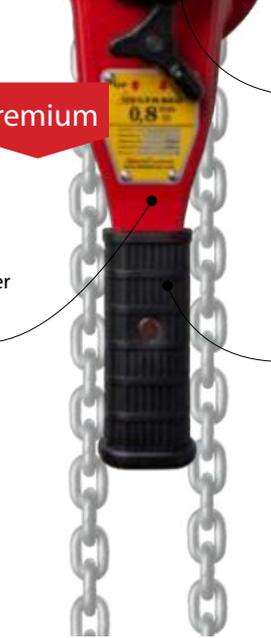
Enhanced free spooling mode (pull out hand wheel)

No minimum preload required to activate the brake

Premium

Compact lever

Available with slip clutch overload protection

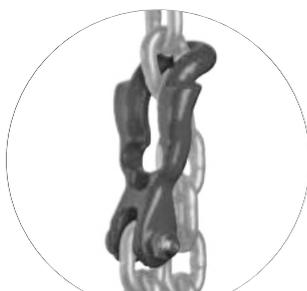




Lever hoist

Features

- » Maintenance friendly design. Brake and transmission are easy to access.
- » Measurement points on the hooks.
- » Precision machined shafts, chain sprocket and gears ensure smooth operation.
- » Ergonomic lever with rubber sleeve.
- » Optimised load chain guidance system.
- » High strength double casing provides protection against dust and water.
- » Durable cast steel hand wheel and selection switch.
- » Robust housing endures external shock without damage to the bearing alignment.
- » Free spooling mode.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



DR.1.055XXXX.ES



| Specifications | | | | | | | |
|----------------|----------|-------------|------------|---------------------|-------------------------|------------|--------------|
| Article code | Capacity | Chain falls | Load chain | Effort for max load | Lever turns for 1m lift | Net weight | Extra weight |
| | ton | | Øxmm | N | | kg * | kg/m ** |
| DY.0.0540750 | 0,750 | 1 | 6 x 18 | 140 | 51 | 5,1 | 0,8 |
| DY.0.0541500 | 1,500 | 1 | 8 x 24 | 240 | 47 | 8,9 | 1,5 |
| DY.0.0543000 | 3,000 | 1 | 10 x 30 | 320 | 60 | 15,4 | 2,2 |
| DY.0.0546000 | 6,000 | 2 | 10 x 30 | 340 | 120 | 23,4 | 4,4 |
| DY.0.0549000 | 9,000 | 3 | 10 x 30 | 360 | 179 | 31,3 | 6,6 |

* without load chain ** per meter lifting height

| Specifications | |
|-----------------------|--|
| Hooks | Drop-forged steel hooks with cast latch |
| Load chain | Galvanized load chain according to EN 818-7-T |
| Operating temperature | -10°C - +60°C |
| ATEX zone | Not suitable |
| Load type | Goods, may not be used to lift or transport people |

| Protection | |
|---------------------|--|
| Overload protection | No overload protection |
| Brake | Automatic safety load brake with twin friction discs and pawls |



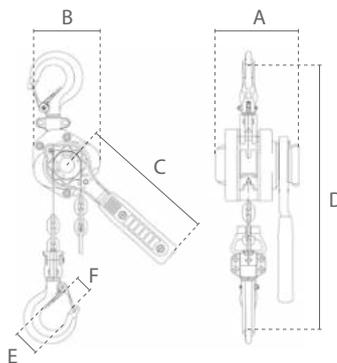
Aluminium lever hoist

Features

- » Extremely lightweight and compact aluminium housing.
- » 250kg and 500kg supplied with carrying bag.
- » Maintenance friendly design. Brake and transmission are easy to access.
- » Measurement points on the hooks.
- » Double casing provides protection against dust and water.
- » Ergonomic lever with rubber sleeve.
- » Free spooling mode.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



0,25 - 0,5 ton



| Specifications | | | | | | | |
|----------------|----------|-------------|------------|---------------------|-------------------------|------------|--------------|
| Article code | Capacity | Chain falls | Load chain | Effort for max load | Lever turns for 1m lift | Net weight | Extra weight |
| | ton | | Øxmm | N | | kg * | kg/m ** |
| DC.0.0780250 | 0,250 | 1 | 4 x 12 | 206 | 23 | 1,3 | 0,4 |
| DC.0.0780500 | 0,500 | 1 | 5 x 15 | 255 | 36 | 2,1 | 0,6 |
| DC.0.0780750 | 0,750 | 1 | 5,6 x 15,7 | 303 | 35 | 3,8 | 0,7 |
| DC.0.0781500 | 1,500 | 1 | 7,1 x 19,9 | 362 | 46 | 5,2 | 1,2 |

* without load chain ** per meter lifting height

| Specifications | |
|-----------------------|--|
| Hooks | Drop-forged steel hooks with latch |
| Load chain | Galvanized load chain according to EN 818-7-T |
| Operating temperature | -10°C - +60°C |
| ATEX zone | Not suitable |
| Load type | Goods, may not be used to lift or transport people |

| Protection | |
|---------------------|--|
| Overload protection | No overload protection |
| Brake | Automatic safety load brake with twin friction discs and pawls |

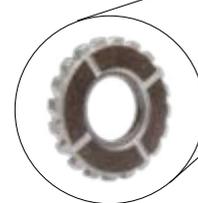
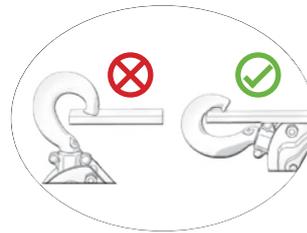
| Dimensions (mm) | | | | | | |
|-----------------|-----|-----|-----|-----|----|----|
| Capacity | A | B | C | D | E | F |
| 0,250 | 95 | 80 | 160 | 230 | 34 | 22 |
| 0,500 | 100 | 93 | 160 | 265 | 34 | 22 |
| 0,750 | 126 | 110 | 208 | 315 | 40 | 26 |
| 1,500 | 142 | 133 | 238 | 340 | 45 | 31 |



Premium Lever hoist with lashing hooks

Features

- » With lashing hooks.
 - » Not suitable for lifting or securing loads.
 - » Maintenance friendly design. Brake and transmission are easy to access.
 - » Measurement points on the hooks.
 - » Precision machined shafts, chain sprocket and gears ensure smooth operation.
 - » Ergonomic lever with rubber sleeve.
 - » Optimised load chain guidance system.
 - » High strength double casing provides protection against dust and water.
 - » Durable cast steel hand wheel and selection switch.
 - » Robust housing endures external shock without damage to the bearing alignment.
- Premium features:**
- » Extremely durable steel brake disc with sintered brake pads.
 - » Enhanced free spooling mode (pull out hand wheel).
 - » No minimum preload required to activate the brake.
 - » Enhanced corrosion resistant, caged cylindrical roller bearings for heavy-duty applications.
 - » Compact lever enables narrow space operation.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



DR.1.055XXXX.ES



| Specifications | | | | | | |
|----------------|----------|-------------|---------|----------------------------|------------|--------------|
| Article code | Capacity | Chain falls | Chain | Lever turns for 1m pulling | Net weight | Extra weight |
| | LC kN | | Øxmm | | kg * | kg/m ** |
| DR.0.0741500 | 30 | 1 | 8 x 24 | 63 | 8,5 | 1,5 |
| DR.0.0743000 | 60 | 1 | 10 x 30 | 60 | 16,2 | 2,2 |

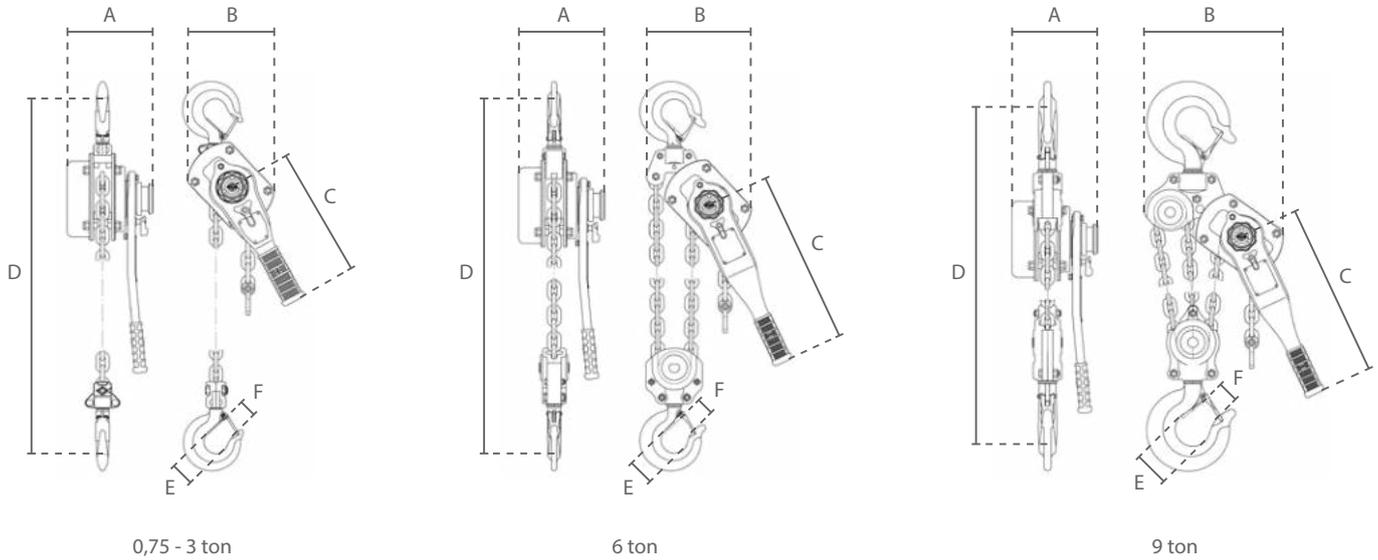
* without load chain ** per meter

| Specifications | |
|-----------------------|--|
| Hooks | Drop-forged steel hooks |
| Load chain | Galvanized load chain according to EN 818-7-T |
| Operating temperature | -10°C - +60°C |
| ATEX zone | Not suitable |
| Load type | Goods, may not be used to lift or transport people |

| Protection | |
|---------------------|---|
| Overload protection | No overload protection |
| Brake | Automatic safety load brake with twin pawls. Extremely durable steel brake disc with sintered brake pads. |



Lever hoist dimensions



| Capacity | | Chain falls | Dimensions (mm) | | | | | |
|----------|----|-------------|-----------------|-----|-----|-----|----|----|
| ton | kN | | A | B | C | D | E | F |
| 0,800 | | 1 | 160 | 133 | 250 | 320 | 38 | 26 |
| 1,600 | 30 | 1 | 182 | 157 | 270 | 365 | 48 | 29 |
| 3,200 | 60 | 1 | 208 | 210 | 430 | 490 | 58 | 39 |
| 6,300 | | 2 | 208 | 253 | 430 | 583 | 65 | 43 |
| 9,000 | | 3 | 208 | 338 | 430 | 830 | 85 | 58 |

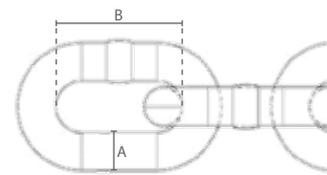
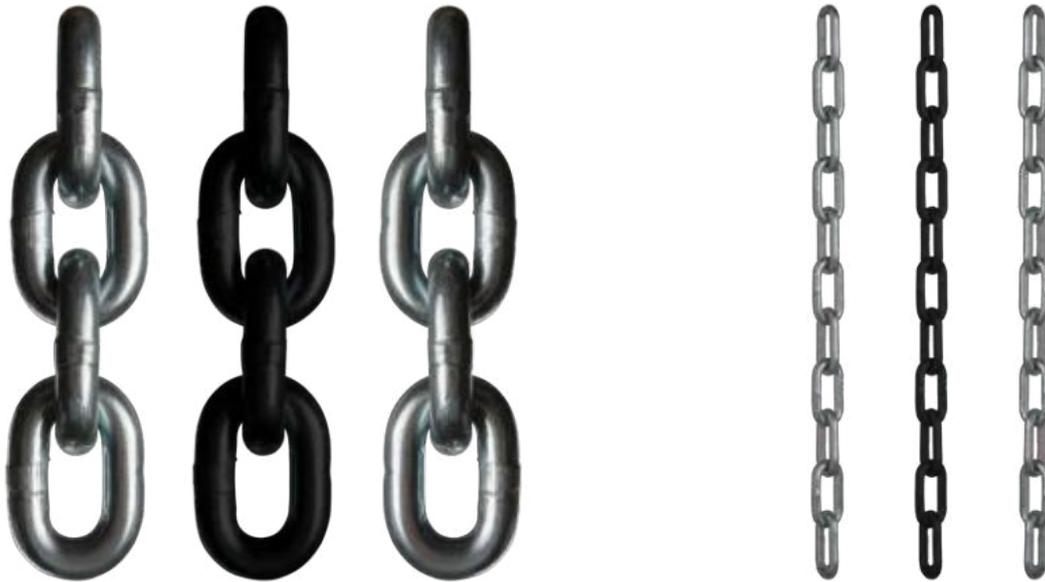


| Capacity (ton) | | Chain falls | Dimensions (mm) | | | | | |
|----------------|--|-------------|-----------------|-----|-----|-----|----|----|
| | | | A | B | C | D | E | F |
| 0,750 | | 1 | 148 | 135 | 290 | 320 | 37 | 26 |
| 1,500 | | 1 | 176 | 162 | 420 | 380 | 45 | 33 |
| 3,000 | | 1 | 195 | 211 | 420 | 480 | 50 | 38 |
| 6,000 | | 2 | 195 | 254 | 420 | 620 | 64 | 48 |
| 9,000 | | 3 | 195 | 319 | 420 | 700 | 85 | 50 |





Chain for hand powered hoists



Features

- » Calibrated load chain according to EN 818-7-T.
- » Supplied with test certificate and CE declaration of conformity.

| Article code | Capacity (ton) | Specifications | | | Dimensions (mm) | |
|----------------|----------------|---------------------|---------------|-----------------|-----------------|------|
| | | Breaking force (kN) | Weight (kg/m) | | A | B |
| LI.3.2X9 | 0,250 | 10 | 0,3 | galvanised | 3,2 | 9 |
| LI.4X12 | 0,500 | 20 | 0,35 | | 4 | 12 |
| LI.4.3X12 | 0,500 | 20 | 0,4 | | 4,3 | 12 |
| LI.5X15 | 0,750 | 30 | 0,55 | | 5 | 15 |
| LI.5.6X15.7 | 0,750 | 30 | 0,7 | | 5,6 | 15,7 |
| LI.6X18 | 1,100 | 44 | 0,8 | | 6 | 18 |
| LI.7.1X19.9 | 1,500 | 60 | 1,2 | | 7,1 | 19,9 |
| LI.8X24 | 2,000 | 80 | 1,45 | | 8 | 24 |
| LI.10X30 | 3,200 | 128 | 2,2 | | 10 | 30 |
| DB.LI.04X12 | 0,500 | 20 | 0,35 | | black | 4 |
| DB.LI.05X15 | 0,750 | 30 | 0,55 | 5 | | 15 |
| DB.LI.06X18 | 1,100 | 44 | 0,8 | 6 | | 18 |
| DB.LI.08X24 | 2,000 | 80 | 1,45 | 8 | | 24 |
| DB.LI.10X30 | 3,200 | 128 | 2,2 | 10 | | 30 |
| LI.RVS.06X18 | 0,500 | 20 | 0,8 | stainless steel | 6 | 18 |
| LI.RVS.6X18.60 | 0,900 | 36 | 0,8 | | 6 | 18 |
| LI.RVS.07X21 | 1,000 | 40 | 1,2 | | 7 | 21 |
| LI.RVS.08X24 | 1,250 | 50 | 1,45 | | 8 | 24 |
| LI.RVS.09X27 | 1,500 | 60 | 1,7 | | 9 | 27 |
| LI.RVS.10X30 | 2,000 | 80 | 2,2 | | 10 | 30 |

| Article code | Weight (kg/m) | Specifications | Dimensions (mm) | |
|---------------|---------------|----------------|-----------------|------|
| | | | A | B |
| YF.2.5X14 | 0,2 | galvanised | 2,5 | 14 |
| YF.3X15 | 0,2 | | 3 | 15 |
| YF.3.5X20 | 0,2 | | 3,5 | 20 |
| YF.5X23.7 | 0,4 | black | 5 | 23,7 |
| YF.5X25 | 0,4 | | 5 | 25 |
| DB.YF.3X15 | 0,2 | black | 3 | 15 |
| DB.YF.5X25 | 0,4 | | 5 | 25 |
| YF.5X23.7.RVS | 0,4 | | stainless steel | 5 |
| YF.5X25.RVS | 0,4 | 5 | | 25 |



PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511



 **DELTA**[®]

Winches



Electric winch DKL
- 61 -



Electric winch DM/DT
- 63 -



Battery winch
- 65 -



Electric winch DPS/DPT
- 67 -



Electric capstan winch MRV
- 71 -



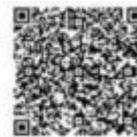
Electric winches 12/24V
- 72 -



Pulling hoists
- 75 -

Manual winches
- 77 -





Electric winch DKL

Features

- » Only suitable for hoisting applications.
- » Fast installation.
- » Simple and safe suspension with mounting bracket.
- » Suitable for a wide range of industrial applications.
- » Permanently lubricated transmission, ensures smooth and quiet operation.
- » Supplied ready to use with control switch, power cable and steel cable with load hook.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



| Specifications | | | | | | |
|----------------|----------|-----------------|--------------------|-------------|--------------|------------|
| Article code | Capacity | Hoisting height | Max. lifting speed | Steel cable | Power output | Net weight |
| | ton | m | m/min | m x Ømm | kW | kg |
| CP.0.DKL.160 | 0,160 | 28 | 19 | 30 x 5 | 1,3 | 23,2 |
| CP.0.DKL.230 | 0,230 | 28 | 19 | 30 x 5 | 1,3 | 23,2 |
| CP.0.DKL.300 | 0,300 | 28 | 12 | 30 x 6 | 1,3 | 29,5 |
| CP.0.DKL.500 | 0,500 | 18 | 11 | 20 x 7 | 2 | 30,5 |

| Specifications | |
|------------------------------|---|
| Application | Lifting winch |
| Operating voltage | 230V / 50Hz / 1Ph |
| Speed | Single speed |
| Cable | Steel cable 1770 N/mm ² |
| Control cable | 10 meters with plug connection, extension cable available |
| Power cable | 5 meters with plug |
| Housing protection | IP 54 |
| Control protection | IP 65 |
| Classification | M4/1Am (ISO/FEM) |
| Duty cycle / Starts per hour | 30% / 180 |
| Insulation class | F |
| Operating temperature | -10°C - +40°C |
| Load type | Goods, may not be used to lift or transport people |

| Protection | |
|---------------------|---|
| Control switch | 230V pendant control with emergency stop |
| Overload protection | No overload protection |
| Brake | Mechanical brake, holds the load in the event of power failure |
| Limit switch | Mechanical upper limit switch. Sensor stops the motor if the rope is wound incorrectly (lower limit switch). Important - observe safety windings! |



Electric winch DKL

Optional accessories



CP.1.DKL.ZW.200



CZ.RC.DKL

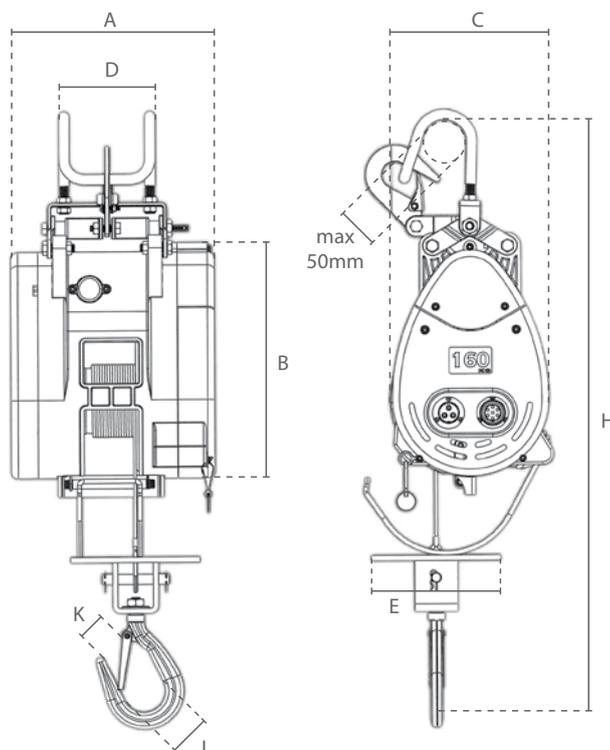


ST.0.00011

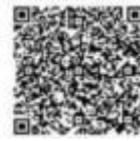


CP.0.CEC.0010

10 meters control extension cable (max. 2 x per winch)

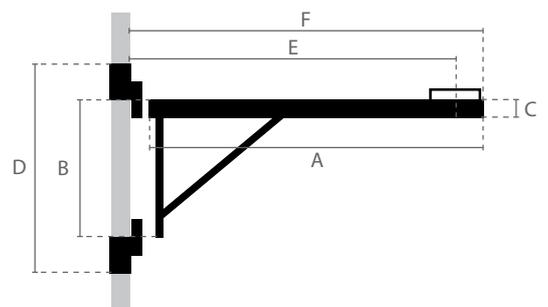
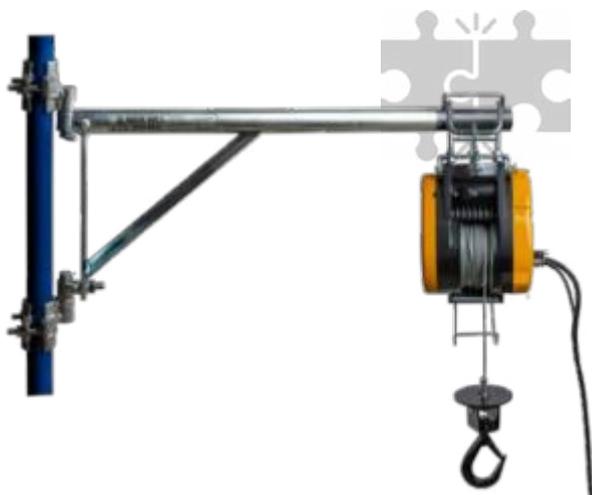


| Article code | Dimensions (mm) | | | | | | | |
|--------------|-----------------|-----|-----|-----|-----|-----|----|----|
| | A | B | C | D | E | H | J | K |
| CP.0.DKL.160 | 240 | 263 | 180 | 114 | 156 | 660 | 49 | 41 |
| CP.0.DKL.230 | 240 | 263 | 180 | 114 | 156 | 660 | 49 | 41 |
| CP.0.DKL.300 | 210 | 308 | 240 | 146 | 156 | 670 | 49 | 41 |
| CP.0.DKL.500 | 210 | 308 | 240 | 146 | 156 | 670 | 49 | 41 |



CE

Pivoting jib for electric winch DKL

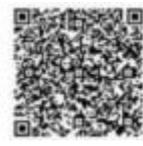


| Article code | Specifications | | Dimensions (mm) | | | | | | |
|-----------------|-----------------|------------------|-----------------|-----|----|-----|-----|-----|--|
| | Capacity ton | Net weight kg | A | B | C | D | E | F | |
| CP.1.DKL.ZW.200 | 0,200 | 10 | 850 | 370 | 50 | 560 | 830 | 900 | |



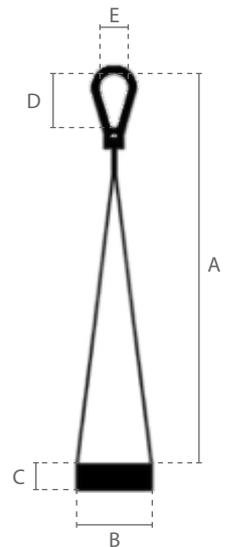
PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511



CE

Suspension triangel for electric winch DKL



| Article code | Specifications | | Dimensions (mm) | | | | |
|--------------------|-----------------|------------------|-----------------|-----|----|----|----|
| | Capacity ton | Net weight kg | A | B | C | D | E |
| ST.0.000000011.230 | 0,230 | 2 | 600 | 130 | 50 | 87 | 45 |
| ST.0.000000011.300 | 0,300 | 2,5 | 650 | 160 | 50 | 87 | 45 |
| ST.0.000000011.500 | 0,500 | 2,5 | 650 | 160 | 50 | 87 | 45 |



Electric winch DM/DT



DI.0.DM.100



DI.0.DM.200



DI.0.DM.300

Features

- » Suitable for lifting and pulling applications.
- » Suitable for a wide range of industrial applications.
- » High duty cycle.
- » Permanently lubricated transmission, ensures smooth and quiet operation.
- » Supplied ready to use with control switch, power cable and steel cable with load hook.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



DI.1.DM.ZW.200

230V

| Article code | Capacity ton | Hoisting height m | Specifications | | | |
|----------------|-----------------|----------------------|-----------------------------|------------------------|--------------------|------------------|
| | | | Max. lifting speed m/min | Steel cable m x Ømm | Power output kW | Net weight kg |
| DI.0.DM.100 | 0,100 | 14 | 15 | 16 x 4 | 0,3 | 15 |
| DI.0.DM.150 | 0,150 | 16 | 21 | 18 x 4 | 0,65 | 22 |
| DI.0.DM.200 | 0,200 | 23 | 25 | 25 x 5 | 0,75 | 37 |
| DI.0.DM.200.48 | 0,200 | 48 | 38 | 50 x 5 | 1,45 | 43 |
| DI.0.DM.200.98 | 0,200 | 98 | 38 | 100 x 5 | 1,45 | 50 |
| DI.0.DM.300 | 0,300 | 23 | 23 | 25 x 6 | 1,45 | 47 |
| DI.0.DM.300.38 | 0,300 | 38 | 23 | 40 x 6 | 1,45 | 50 |
| DI.0.DM.500 | 0,500 | 23 | 16 | 25 x 7 | 2,2 | 64 |
| DI.0.DM.500.38 | 0,500 | 38 | 16 | 40 x 7 | 2,2 | 68 |

| Specifications | |
|------------------------------|--|
| Application | Lifting- and pulling winch |
| Operating voltage | 230V / 50Hz / 1Ph / 400V / 50Hz / 3Ph |
| Speed | Single speed |
| Cable | Steel cable 1960 N/mm ² |
| Control cable | 1 meter |
| Power cable | 1 meter with plug |
| Housing protection | IP 55 (100-200kg IP 44) |
| Control protection | IP 65 |
| Classification | M5/2m (ISO/FEM) |
| Duty cycle / Starts per hour | 50% / 240 |
| Insulation class | F |
| Operating temperature | -10°C - +40°C |
| Load type | Goods, may not be used to lift or transport people |

| Protection | |
|---------------------|--|
| Control switch | 230V/400V pendant control with emergency stop |
| Overload protection | No overload protection |
| Brake | Mechanical brake, holds the load in the event of power failure |
| Limit switch | Mechanical upper limit switch |



Electric winch DM/DT



DI.0.DT.300



DI.0.DT.950

400V

Specifications

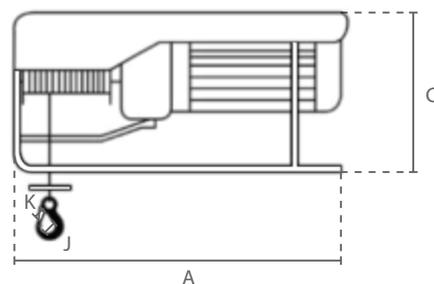
| Article code | Capacity ton | Hoisting height m | Max. lifting speed m/min | Steel cable m x Ømm | Power output kW | Net weight kg |
|----------------|-----------------|----------------------|-----------------------------|------------------------|--------------------|------------------|
| DI.0.DT.300 | 0,300 | 23 | 23 | 25 x 6 | 1,85 | 47 |
| DI.0.DT.300.38 | 0,300 | 38 | 23 | 40 x 6 | 1,85 | 50 |
| DI.0.DT.500 | 0,500 | 23 | 22 | 25 x 7 | 2,2 | 64 |
| DI.0.DT.500.38 | 0,500 | 38 | 22 | 40 x 7 | 2,2 | 68 |
| DI.0.DT.950 | 0,950 | 23 | 12 | 50 x 7 | 2,2 | 75 |
| DI.0.DT.950.38 | 0,950 | 38 | 12 | 80 x 7 | 2,2 | 84 |



≤200kg



≥300kg



Dimensions (mm)

| Article code | A | B | C | J | K |
|----------------|-----|-----|-----|----|----|
| DI.0.DM.100 | 375 | 170 | 240 | 26 | 22 |
| DI.0.DM.150 | 415 | 210 | 310 | 26 | 22 |
| DI.0.DM.200 | 510 | 300 | 385 | 26 | 22 |
| DI.0.DM.200.48 | 510 | 300 | 385 | 26 | 22 |
| DI.0.DM.200.98 | 720 | 300 | 385 | 26 | 22 |
| DI.0.DM.300 | 580 | 305 | 410 | 26 | 22 |
| DI.0.DM.300.38 | 580 | 305 | 410 | 26 | 22 |
| DI.0.DM.500 | 600 | 300 | 470 | 26 | 22 |
| DI.0.DM.500.38 | 600 | 300 | 470 | 26 | 22 |
| DI.0.DT.300 | 580 | 305 | 410 | 26 | 22 |
| DI.0.DT.300.38 | 580 | 305 | 410 | 26 | 22 |
| DI.0.DT.500 | 600 | 300 | 470 | 26 | 22 |
| DI.0.DT.500.38 | 600 | 300 | 470 | 26 | 22 |
| DI.0.DT.950 | 600 | 300 | 470 | 36 | 25 |
| DI.0.DT.950.38 | 600 | 300 | 470 | 36 | 25 |



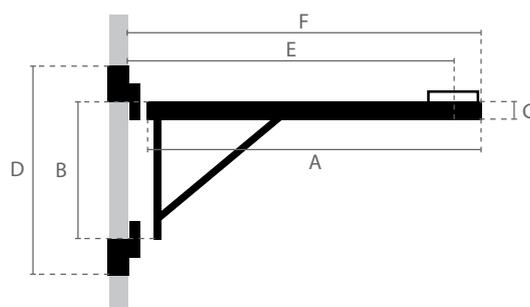
PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511



CE

Pivoting jib for electric winch DM



| Article code | Specifications | | Dimensions (mm) | | | | | |
|----------------|-----------------|------------------|-----------------|-----|----|-----|-----|-----|
| | Capacity ton | Net weight kg | A | B | C | D | E | F |
| DI.1.DM.ZW.200 | 0,200 | 10 | 850 | 370 | 50 | 560 | 830 | 900 |



Battery winch



Features

- » Suitable for pulling applications.
- » Fast installation.
- » Easy handling and high transportability due to low weight and carrying case.
- » Ideal for applications without power supply.
- » Battery power: 20min at maximum load.
- » Delivered with spare battery and charger.
- » Supplied ready to use with control switch, steel cable with load hook, pulley hook and tools.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.

| Specifications | | | | | | |
|----------------|----------|---------------|------------|-------------|--------------|------------|
| Article code | Capacity | Pulling range | Max. speed | Steel cable | Power output | Net weight |
| | kN | m | m/min | m x Ømm | kW | kg |
| CZ.0.DBW.350 | 3,5 | 13 | 4 | 15 x 5 | 0,28 | 8,2 |

| Specifications | |
|------------------------------|--|
| Application | Pulling winch |
| Operating voltage | 18V (5.0Ah 90Wh) rechargeable li-ion battery |
| Speed | Single speed |
| Cable | Steel cable 1960 N/mm ² |
| Control cable | 2 meters with plug connection, extension cable available |
| Housing protection | IP 54 |
| Control protection | IP 50 |
| Classification | M4/1Am (ISO/FEM) |
| Duty cycle / Starts per hour | 15% / 150 |
| Insulation class | F |
| Operating temperature | -10°C - +40°C |
| Load type | Goods, may not be used to lift or transport people |

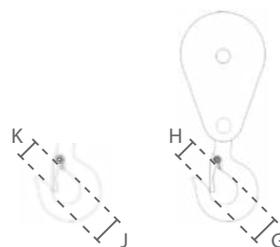
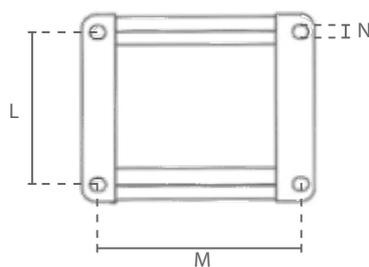
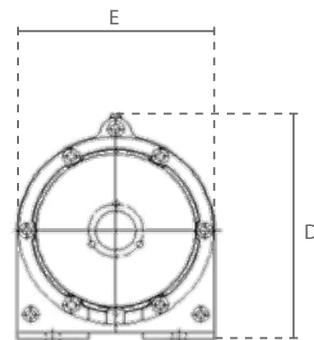
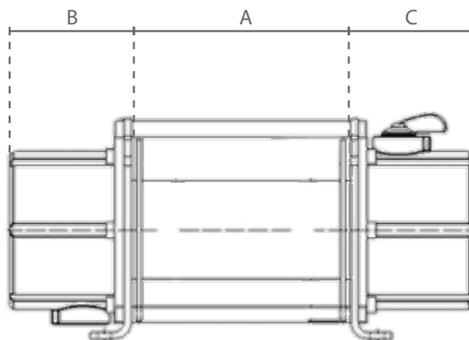
| Protection | |
|---------------------|-------------------------------------|
| Control switch | Pendant control with emergency stop |
| Overload protection | No overload protection |
| Brake | Mechanical brake |
| Limit switch | No limit switch |



Battery winch

| Carrying case | | |
|---------------|--------------|-----------------|
| Article code | Net weight * | Dimensions |
| | kg | mm |
| CZ.0.DBW.350 | 16,8 | 690 x 440 x 170 |

* including all accessories



| Article code | Dimensions (mm) | | | | | | | | | | | |
|--------------|-----------------|-----|-----|-----|-----|----|----|----|----|----|-----|---|
| | A | B | C | D | E | G | H | J | K | L | M | N |
| CZ.0.DBW.350 | 89 | 135 | 118 | 143 | 122 | 26 | 21 | 33 | 26 | 75 | 150 | 8 |



Electric winch DPS/DPT



CP.0.DPS

Features

- » Suitable for pulling applications.
- » Suitable for a wide range of industrial applications.
- » Permanently lubricated transmission, ensures smooth and quiet operation.
- » Supplied ready to use with control switch, power cable and steel cable with load hook.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.

230V

| Article code | Capacity ton | Pulling range m | Specifications | | | |
|--------------|-----------------|--------------------|---------------------|------------------------|--------------------|------------------|
| | | | Max. speed m/min | Steel cable m x Ømm | Power output kW | Net weight kg |
| CP.0.DPS.200 | 0,200 | 28 | 14,1 | 30 x 6 | 0,37 | 32 |
| CP.0.DPS.250 | 0,250 | 28 | 14,1 | 30 x 6 | 0,6 | 36 |
| CP.0.DPS.300 | 0,300 | 28 | 14,1 | 30 x 7 | 0,75 | 38 |
| CP.0.DPS.500 | 0,500 | 43 | 18,9 | 45 x 8 | 1,5 | 76 |

| Specifications | |
|------------------------------|--|
| Application | Pulling winch |
| Operating voltage | 230V / 50Hz / 1Ph / 400V / 50Hz / 3Ph |
| Speed | Single speed |
| Cable | Steel cable |
| Control cable | 2 meters (≥2 ton 10 meters) |
| Power cable | 1 meter with plug |
| Housing protection | IP 44 (≥2 ton IP 54) |
| Control protection | IP 65 |
| Classification | M5/2m (ISO/FEM) |
| Duty cycle / Starts per hour | 40% / 240 |
| Insulation class | F |
| Operating temperature | -10°C - +40°C |
| Load type | Goods, may not be used to lift or transport people |



Electric winch DPS/DPT

| Protection | |
|---------------------|---|
| Control switch | 230V/400V pendant control with emergency stop |
| Overload protection | No overload protection |
| Brake | Mechanical brake |
| Limit switch | No limit switch |



CP.0.DPT

PLUG & PLAY

0,3 - 0,5 ton



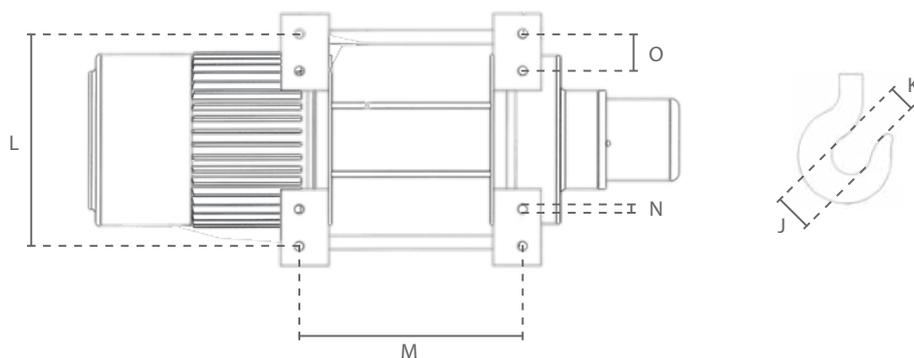
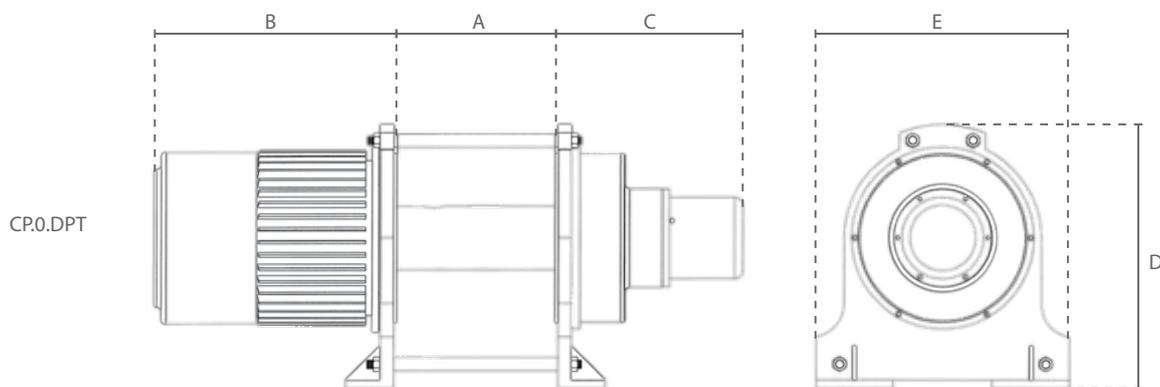
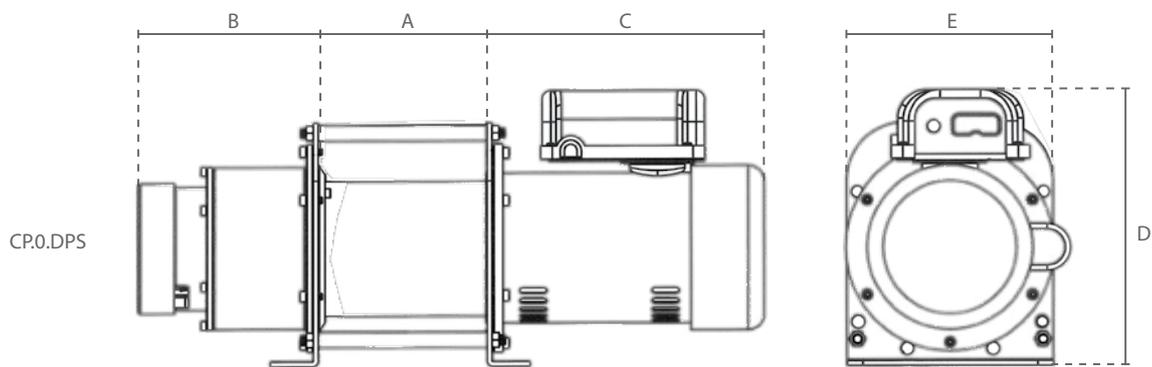
400V

Specifications

| Article code | Capacity | Pulling range | Max. speed | Steel cable | Power output | Net weight |
|----------------|----------|---------------|------------|-------------|--------------|------------|
| | ton | | | | | |
| CP.0.DPT.30075 | 0,300 | 28 | 14,1 | 30 x 7 | 0,75 | 38 |
| CP.0.DPT.30151 | 0,500 | 43 | 18,9 | 45 x 8 | 1,5 | 76 |
| CP.0.DPT.30375 | 1,000 | 43 | 12,9 | 45 x 10 | 2,25 | 152 |
| CP.0.DPT.30750 | 2,000 | 68 | 17,4 | 70 x 12 | 3,75 | 364 |
| CP.0.DPT.31500 | 3,000 | 68 | 19,7 | 70 x 16 | 5,62 | 391 |
| CP.0.DPT.34000 | 5,000 | 68 | 12 | 70 x 20 | 7,5 | 472 |



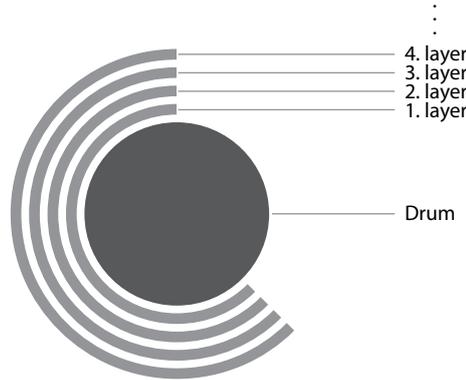
Electric winch DPS/DPT



| Dimensions (mm) | | | | | | | | | | | |
|-----------------|-----|-----|-----|-----|-----|----|----|-----|-----|----|-----|
| Article code | A | B | C | D | E | J | K | L | M | N | O |
| CP.0.DPS.200 | 125 | 167 | 243 | 261 | 201 | 49 | 41 | 160 | 155 | 13 | - |
| CP.0.DPS.250 | 125 | 167 | 244 | 261 | 201 | 49 | 41 | 160 | 155 | 13 | - |
| CP.0.DPS.300 | 158 | 167 | 265 | 261 | 201 | 49 | 41 | 160 | 224 | 13 | - |
| CP.0.DPS.500 | 246 | 183 | 295 | 305 | 310 | 49 | 41 | 266 | 305 | 16 | - |
| CP.0.DPT.30075 | 158 | 270 | 167 | 261 | 201 | 49 | 41 | 160 | 224 | 13 | - |
| CP.0.DPT.30151 | 246 | 295 | 183 | 305 | 310 | 49 | 41 | 266 | 305 | 16 | - |
| CP.0.DPT.30375 | 355 | 385 | 360 | 365 | 400 | 49 | 41 | 350 | 510 | 20 | - |
| CP.0.DPT.30750 | 385 | 515 | 425 | 525 | 590 | 45 | 35 | 510 | 535 | 26 | 100 |
| CP.0.DPT.31500 | 385 | 565 | 425 | 525 | 590 | 45 | 35 | 510 | 535 | 26 | 100 |
| CP.0.DPT.34000 | 510 | 695 | 425 | 525 | 590 | 55 | 38 | 510 | 660 | 26 | 100 |



Electric winch DPS/DPT

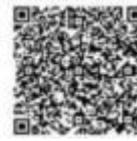


Explanation of the cable layers

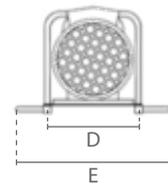
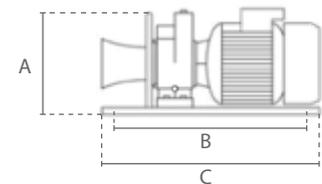
| Capacity per layer (ton) | | | | | | | | | | |
|--------------------------|---------|---------|---------|---------|-----------|-----------|-----------|-----------|-----------|-----------|
| | DPS.200 | DPS.250 | DPS.300 | DPS.500 | DPT.30075 | DPT.30151 | DPT.30375 | DPT.30750 | DPT.31500 | DPT.34000 |
| 1. | 0,340 | 0,420 | 0,450 | 0,760 | 0,450 | 0,760 | 1,210 | 2,710 | 4,610 | |
| 2. | 0,290 | 0,370 | 0,410 | 0,680 | 0,410 | 0,680 | 1,090 | 2,420 | 4,090 | |
| 3. | 0,260 | 0,330 | 0,360 | 0,610 | 0,360 | 0,610 | 1,000 | 2,180 | 3,660 | |
| 4. | 0,240 | 0,310 | 0,320 | 0,540 | 0,320 | 0,540 | - | 2,000 | 3,310 | |
| 5. | 0,210 | 0,270 | 0,300 | 0,500 | 0,300 | 0,500 | - | - | 3,000 | |
| 6. | 0,200 | 0,250 | - | - | - | - | - | - | - | |

| Speed per layer (m/min) | | | | | | | | | | |
|-------------------------|---------|---------|---------|---------|-----------|-----------|-----------|-----------|-----------|-----------|
| | DPS.200 | DPS.250 | DPS.300 | DPS.500 | DPT.30075 | DPT.30151 | DPT.30375 | DPT.30750 | DPT.31500 | DPT.34000 |
| 1. | 8 | 8 | 8,6 | 12,3 | 8,6 | 12,3 | 9,8 | 13,3 | 13,2 | |
| 2. | 9,3 | 9,3 | 9,7 | 14,5 | 9,7 | 14,5 | 10,8 | 15,2 | 15,4 | |
| 3. | 10,4 | 10,4 | 11,3 | 15,7 | 11,3 | 15,7 | 12,9 | 16,4 | 16,8 | |
| 4. | 11,6 | 11,6 | 12,6 | 17,8 | 12,6 | 17,8 | - | 17,4 | 18,6 | |
| 5. | 12,8 | 12,8 | 14,1 | 18,9 | 14,1 | 18,9 | - | - | 19,7 | |
| 6. | 14,1 | 14,1 | - | - | - | - | - | - | - | |

| Capacity per gradient (top layer on hard surface) (ton) | | | | | | | | | | |
|---|---------|---------|---------|---------|-----------|-----------|-----------|-----------|-----------|-----------|
| | DPS.200 | DPS.250 | DPS.300 | DPS.500 | DPT.30075 | DPT.30151 | DPT.30375 | DPT.30750 | DPT.31500 | DPT.34000 |
| 0° | 1,170 | 1,470 | 1,760 | 2,940 | 1,760 | 2,940 | 5,880 | 11,760 | 17,640 | 29,410 |
| < 6° (10%) | 0,740 | 0,920 | 1,110 | 1,850 | 1,110 | 1,850 | 3,710 | 7,410 | 11,110 | 18,510 |
| < 11° (20%) | 0,550 | 0,690 | 0,830 | 1,380 | 0,830 | 1,380 | 2,770 | 5,550 | 8,330 | 13,880 |
| < 17° (30%) | 0,440 | 0,550 | 0,660 | 1,110 | 0,660 | 1,110 | 2,220 | 4,440 | 6,660 | 11,110 |
| < 22° (40%) | 0,370 | 0,460 | 0,550 | 0,920 | 0,550 | 0,920 | 1,850 | 3,710 | 5,550 | 9,250 |
| < 27° (50%) | 0,320 | 0,410 | 0,490 | 0,820 | 0,490 | 0,820 | 1,630 | 3,270 | 4,910 | 8,190 |
| < 31° (60%) | 0,290 | 0,370 | 0,440 | 0,740 | 0,440 | 0,740 | 1,490 | 2,980 | 4,470 | 7,460 |
| < 35° (70%) | 0,270 | 0,340 | 0,410 | 0,690 | 0,410 | 0,690 | 1,380 | 2,770 | 4,160 | 6,940 |
| < 45° (100%) | 0,240 | 0,310 | 0,360 | 0,610 | 0,360 | 0,610 | 1,210 | 2,410 | 3,610 | 6,020 |
| > 45° | 0,200 | 0,250 | 0,300 | 0,500 | 0,300 | 0,500 | 1,000 | 2,000 | 3,000 | 5,000 |



Electric capstan winch MRV



Features

- » Suitable for pulling applications.
- » Suitable for a wide range of industrial applications.
- » High duty cycle.
- » Permanently lubricated transmission, ensures smooth and quiet operation.
- » Supplied ready to use with control switch and power cable.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.

| Specifications | | | | |
|-------------------|----------|------------|--------------|------------|
| Article code | Capacity | Max. speed | Power output | Net weight |
| | ton | m/min | kW | kg |
| DI.O.MRV.08.230.1 | 0,750 | 15 | 2,2 | 40 |

| Specifications | |
|------------------------------|--|
| Application | Pulling winch |
| Operating voltage | 230V / 50Hz / 1Ph |
| Speed | Single speed |
| Control cable | 1 meter |
| Power cable | 1 meter with plug |
| Housing protection | IP 55 |
| Classification | M5/2m (ISO/FEM) |
| Duty cycle / Starts per hour | 50% / 240 |
| Insulation class | F |
| Operating temperature | -10°C - +40°C |
| Load type | Goods, may not be used to lift or transport people |

| Protection | |
|---------------------|------------------------|
| Overload protection | No overload protection |
| Brake | Mechanical brake |
| Limit switch | No limit switch |

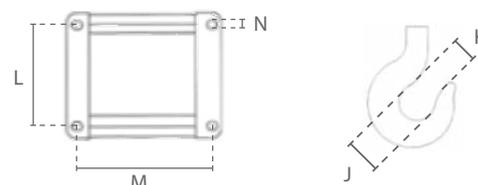
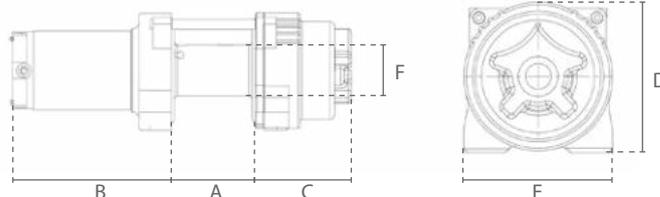
| Dimensions (mm) | | | | | |
|-----------------|-----|-----|-----|-----|-----|
| Capacity (ton) | A | B | C | D | E |
| 0,750 | 320 | 520 | 600 | 260 | 500 |



Electric winch ATV



Optional accessories



Features

- » Suitable for pulling applications.
- » Only suitable for the recovery of vehicles or boats.
- » With free spooling function.
- » Permanently lubricated transmission, ensures smooth and quiet operation.
- » Supplied with control switch, power cable and steel cable with load hook.
- » The vehicle-battery must be powered by a constantly running engine.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.

| Specifications | | | | | | | |
|------------------|---------------|-------------------|------------|--------------|------------|------------------|---------------|
| Article code | Capacity | | Max. speed | Power output | Net weight | Energie verbruik | Netto gewicht |
| | 1st layer ton | topmost layer ton | m | m/min | m x Ømm | kW | kg |
| ZH.0.ATV.3000.12 | 1,360 | 0,760 | 8 | 2,1 | 10 x 5,5 | 1 | 7,5 |

| Specifications | |
|-----------------------|---------------------------------|
| Application | Recovery winch |
| Operating voltage | 12V |
| Speed | Single speed |
| Cable | Steel cable |
| Control cable | 1 meter |
| Power cable | 1 meter with battery connectors |
| Housing protection | IP 67 |
| Control protection | IP 65 |
| Operating temperature | -20°C - +85°C |

| Protection | |
|---------------------|------------------------|
| Overload protection | No overload protection |
| Brake | Mechanical brake |
| Limit switch | No limit switch |

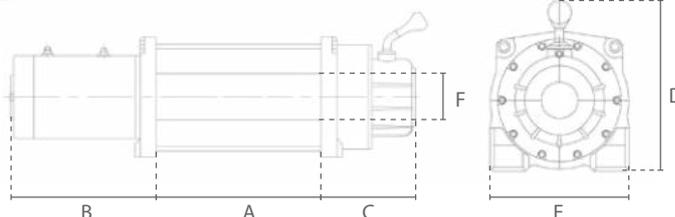
| Dimensions (mm) | | | | | | | | | | | |
|------------------|----|-----|----|-----|-----|----|----|----|----|-----|-----|
| Article code | A | B | C | D | E | F | J | K | L | M | N |
| ZH.0.ATV.3000.12 | 83 | 161 | 95 | 120 | 114 | 50 | 29 | 23 | 76 | 124 | 8,3 |



Electric winch DDC

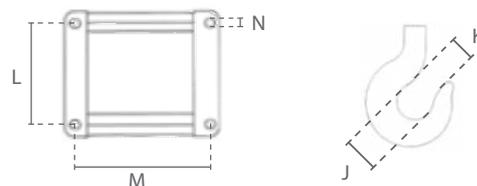


Optional accessories



Features

- » Suitable for pulling applications.
- » Only suitable for the recovery of vehicles or boats.
- » With free spooling function.
- » Permanently lubricated transmission, ensures smooth and quiet operation.
- » Supplied with control switch, power cable and steel cable with load hook.
- » The vehicle-battery must be powered by a constantly running engine.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



| Specifications | | | | | | | |
|----------------|------------------|----------------------|-----------------|-----------------------|-----------------------|------------------------------------|---------------------|
| Article code | Capacity | | Max. speed m | Power output m/min | Net weight m x Ømm | Energie verbruik kW (12V / 24V) | Netto gewicht kg |
| | 1st layer ton | topmost layer ton | | | | | |
| ZH.0.DDC9000 | 4,080 | 2,810 | 26 | 2,3 | 28 x 8 | 4,4 / 6 | 39 |
| ZH.0.DDC12000 | 5,440 | 3,400 | 24 | 2,1 | 26 x 9,5 | 5 / 6,4 | 44 |
| ZH.0.DDC15000 | 6,810 | 4,020 | 24 | 1,3 | 26 x 11,5 | 5,3 / 7,1 | 70 |

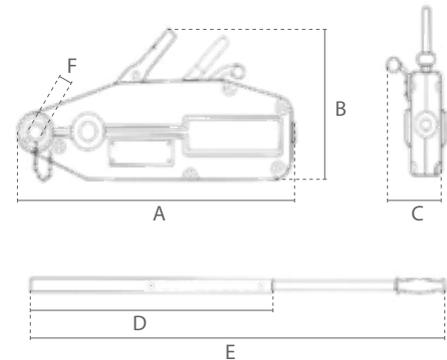
| Specifications | |
|-----------------------|---------------------------------|
| Application | Recovery winch |
| Operating voltage | 12V/24V |
| Speed | Single speed |
| Cable | Steel cable |
| Control cable | 1 meter |
| Power cable | 1 meter with battery connectors |
| Housing protection | IP 68 |
| Control protection | IP 65 |
| Operating temperature | -20°C - +85°C |

| Protection | |
|---------------------|------------------------|
| Overload protection | No overload protection |
| Brake | Mechanical brake |
| Limit switch | No limit switch |

| Dimensions (mm) | | | | | | | | | | | | |
|-----------------|-----|-----|-----|-----|-----|----|----|----|-----|-----|----|--|
| Article code | A | B | C | D | E | F | J | K | L | M | N | |
| ZH.0.DDC9000 | 226 | 209 | 142 | 184 | 168 | 76 | 37 | 33 | 114 | 254 | 11 | |
| ZH.0.DDC12000 | 226 | 209 | 142 | 184 | 168 | 76 | 37 | 33 | 114 | 254 | 11 | |
| ZH.0.DDC15000 | 223 | 233 | 149 | 240 | 216 | 88 | 49 | 39 | 114 | 254 | 12 | |



Pulling hoist with cast aluminium casing



Features

- » Suitable for lifting and pulling applications.
- » Simple and safe to operate.
- » Robust, corrosion-protected aluminium housing.
- » Parallel clamping system with large contact area.
- » Can be used in any direction.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.

| Specifications | | | | | | | |
|-----------------|------------------|------------------|-------------|---------------------------------|----------------|------------|--------------------|
| Article code | Lifting capacity | Pulling capacity | Steel cable | Min. breaking strength of cable | Forward travel | Net weight | Weight steel cable |
| | ton | ton | Ømm | kN | mm | kg | kg/20m |
| SG.0.0250000800 | 0,800 | 1,300 | 8.3 | 43,31 | 52 | 6,5 | 8 |
| SG.0.0250001600 | 1,600 | 2,600 | 11 | 76,24 | 55 | 12,5 | 18 |
| SG.0.0250003200 | 3,200 | 5,200 | 16 | 161,3 | 28 | 23,5 | 24 |
| SG.0.0250005400 | 5,400 | 8,000 | 20 | 252,05 | 30 | 56 | 38 |

| Specifications | |
|------------------------|--|
| Tensile strength | 1770 N/mm ² |
| Wire rope construction | 6x19+IWR |
| Minimum load | 0% WLL |
| Overload protection | Shear bolt overload protection |
| Load type | Goods, may not be used to lift or transport people |

| Dimensions (mm) | | | | | | |
|-----------------|-----|-----|-----|-----|------|----|
| Capacity | A | B | C | D | E | F |
| 0,800 | 428 | 235 | 64 | 800 | - | 22 |
| 1,600 | 544 | 275 | 97 | 800 | 1200 | 25 |
| 3,200 | 660 | 325 | 116 | 800 | 1200 | 30 |
| 5,400 | 930 | 480 | 152 | 750 | 1180 | 40 |

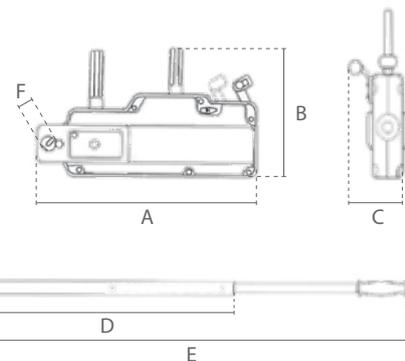


Pulling hoist with steel casing



Features

- » Suitable for lifting and pulling applications.
- » Simple and safe to operate.
- » Robust, corrosion-protected steel housing.
- » Parallel clamping system with large contact area.
- » Can be used in any direction.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



| Specifications | | | | | | | |
|-----------------|------------------|------------------|-------------|---------------------------------|----------------|------------|--------------------|
| Article code | Lifting capacity | Pulling capacity | Steel cable | Min. breaking strength of cable | Forward travel | Net weight | Weight steel cable |
| | ton | ton | Ømm | kN | mm | kg | kg/20m |
| DC.0.0240000800 | 0,800 | 1,200 | 8.3 | 43,31 | 52 | 9 | 8 |

| Specifications | |
|------------------------|--|
| Tensile strength | 1770 N/mm ² |
| Wire rope construction | 6x19+IWR |
| Minimum load | 0 % WLL |
| Overload protection | Shear bolt overload protection |
| Load type | Goods, may not be used to lift or transport people |

| Dimensions (mm) | | | | | | |
|-----------------|-----|-----|----|-----|---|----|
| Capacity | A | B | C | D | E | F |
| 0,800 | 440 | 265 | 63 | 800 | - | 22 |

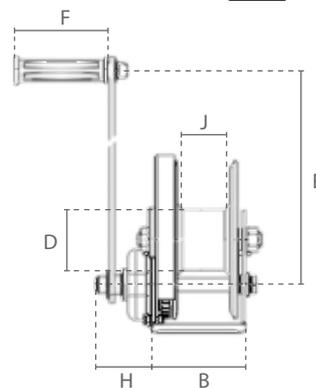
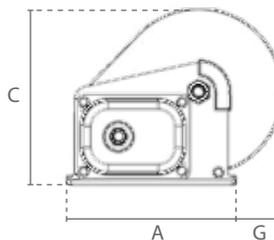


Manual winch BHW



Features

- » Suitable for lifting and pulling applications.
- » Breaking action through worm wheel gearing.
- » Efficient gearing minimises the required operator effort.
- » Compact design with detachable lever.
- » Comfortable handle with easy grip.
- » Supplied without steel cable.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



| Specifications | | | | | |
|-----------------|---------------|-------------------|------------------|-------------------|--------------------------|
| Article code | Capacity | | Pulling capacity | | Material |
| | 1st layer ton | topmost layer ton | 1st layer ton | topmost layer ton | |
| DS.0.BHW.1200 | 0,280 | 0,120 | 0,550 | 0,240 | galvanised steel |
| DS.0.BHW.1800 | 0,410 | 0,180 | 0,820 | 0,360 | |
| DS.0.BHW.2600 | 0,590 | 0,320 | 1,180 | 0,640 | |
| DS.0.BHW.1200RV | 0,220 | 0,100 | 0,440 | 0,190 | 304(V2A) stainless steel |
| DS.0.BHW.1800RV | 0,330 | 0,150 | 0,660 | 0,290 | |
| DS.0.BHW.2600RV | 0,470 | 0,260 | 0,940 | 0,520 | |

| Specifications | | | | |
|----------------|---------------------|------------|--|------------|
| Article code | Effort for max load | Gear ratio | Recommended steel cable | Net weight |
| | N | | 19x7 1960 N/mm ² m x Ømm | kg |
| DS.0.BHW.1200 | 180 | 4,2:1 | 20 x 5 | 3,7 |
| DS.0.BHW.1800 | 190 | 5:1 | 20 x 7 | 8,1 |
| DS.0.BHW.2600 | 190 | 9:1 | 13 x 8 | 10,3 |

| Specifications | |
|---------------------|--|
| Minimum load | 3 % WLL |
| Overload protection | No overload protection |
| Load type | Goods, may not be used to lift or transport people |

| Dimensions (mm) | | | | | | | | | |
|-----------------|-----|-----|-----|----|-----|-----|----|----|----|
| Article code | A | B | C | D | E | F | G | H | J |
| DS.0.BHW.1200 | 138 | 88 | 156 | 48 | 208 | 110 | 46 | 57 | 51 |
| DS.0.BHW.1800 | 193 | 107 | 203 | 60 | 319 | 110 | 53 | 60 | 60 |
| DS.0.BHW.2600 | 240 | 127 | 216 | 75 | 319 | 110 | 54 | 63 | 63 |

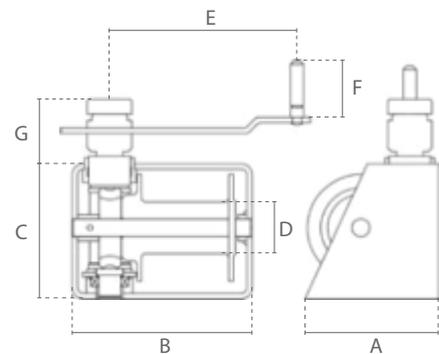


Manual winch HW



Features

- » Suitable for lifting and pulling applications.
- » Breaking action through worm wheel gearing.
- » Efficient gearing minimises the required operator effort.
- » Compact design with detachable lever.
- » Comfortable handle with easy grip.
- » Supplied without steel cable.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



| Specifications | | | | | | |
|----------------|------------------|----------------------|--------------------------|------------|---|------------------|
| Article code | Capacity | | Effort for max load N | Gear ratio | Recommended steel cable 19x7 1960 N/mm ² m x Ømm | Net weight kg |
| | 1st layer ton | topmost layer ton | | | | |
| DS.0.HW.0250 | 0,250 | 0,170 | 180 | 15:1 | 20 x 5 | 10 |
| DS.0.HW.0500 | 0,500 | 0,340 | 180 | 21:1 | 25 x 7 | 16 |
| DS.0.HW.1000 | 1,000 | 0,700 | 180 | 26:1 | 35 x 8 | 40 |

| Specifications | |
|---------------------|--|
| Minimum load | 4 % WLL |
| Overload protection | No overload protection |
| Load type | Goods, may not be used to lift or transport people |

| Dimensions (mm) | | | | | | | |
|-----------------|-----|-----|-----|-----|-----|-----|----|
| Capacity | A | B | C | D | E | F | G |
| 0,250 | 150 | 200 | 150 | 57 | 240 | 130 | 65 |
| 0,500 | 180 | 260 | 180 | 69 | 240 | 130 | 65 |
| 1,000 | 300 | 300 | 280 | 105 | 370 | 370 | 80 |



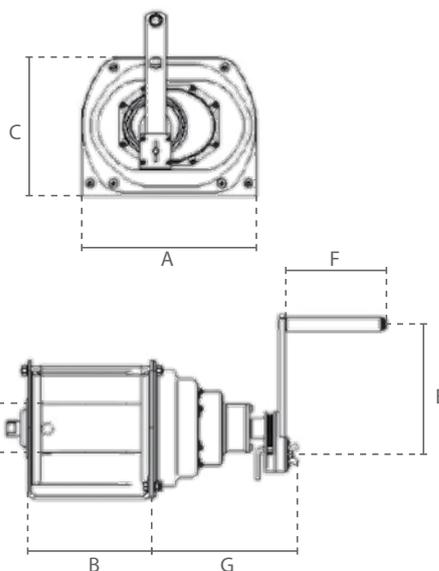
Manual winch RHW



≤1,000 ton



≥2,000 ton



Features

- » Only suitable for pulling applications.
- » With automatic load pressure break and free spooling-mode.
- » Efficient gearing minimises the required operator effort.
- » Compact design with detachable lever.
- » Comfortable handle with easy grip.
- » Supplied without steel cable.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.

| Specifications | | | | | | | |
|----------------|------------------|----------------------|------------------|--------------------------|------------|---|------------------|
| Article code | Pulling capacity | | Material | Effort for max load N | Gear ratio | Recommended steel cable 19x7 1960 N/mm ² m x Ømm | Net weight kg |
| | 1st layer ton | topmost layer ton | | | | | |
| DS.0.RHW.0500 | 0,500 | 0,340 | galvanised steel | 120 | 4:1 | 35 x 6 | 14,4 |
| DS.0.RHW.1000 | 1,000 | 0,710 | | 120 | 12:1 | 35 x 8 | 19,7 |
| DS.0.RHW.2000 | 2,000 | 1,450 | painted steel | 130 | 23:1 | 35 x 9 | 25,1 |
| DS.0.RHW.3000 | 3,000 | 2,130 | | 180 | 29:1 | 30 x 12 | 44,3 |

| Specifications | |
|---------------------|--|
| Minimum load | 2% WLL |
| Overload protection | No overload protection |
| Load type | Goods, may not be used to lift or transport people |

| Capacity | Dimensions (mm) | | | | | | |
|----------|-----------------|-----|-----|-----|-----|-----|-----|
| | A | B | C | D | E | F | G |
| 0,500 | 245 | 178 | 182 | 60 | 350 | 150 | 147 |
| 1,000 | 266 | 191 | 214 | 76 | 350 | 150 | 170 |
| 2,000 | 300 | 302 | 230 | 90 | 350 | 150 | 103 |
| 3,000 | 365 | 356 | 296 | 100 | 350 | 150 | 103 |



PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511



DELTA[®]

Trolleys



PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511



Push trolley / Geared trolley
- 83 -



Push trolley / Geared trolley
- 85 -



Sparkproof push trolley / Sparkproof geared trolley
- 87 -



Stainless steel push trolley / Stainless steel geared trolley
- 89 -



Trolley clamp
- 91 -



Trolley buffer
- 92 -



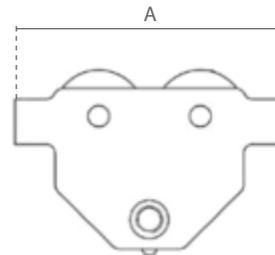
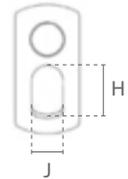
PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511

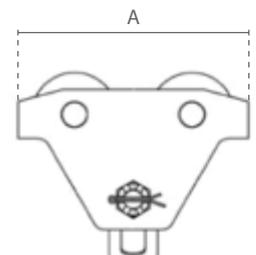




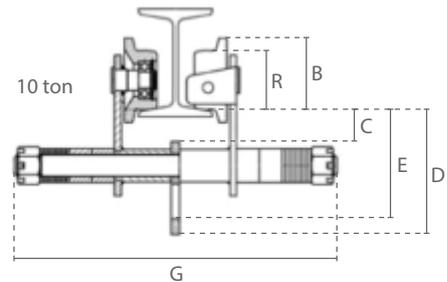
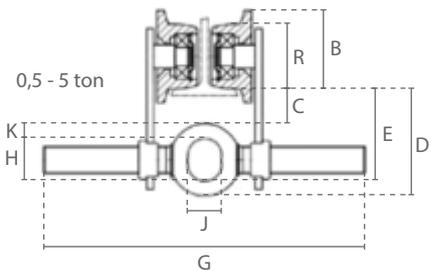
Push trolley



0,5 - 5 ton



10 ton



Features

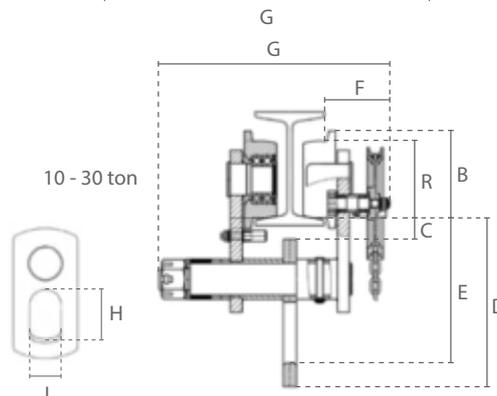
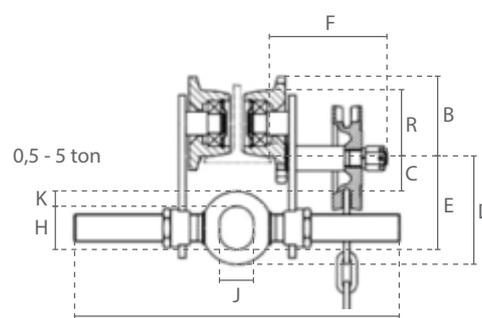
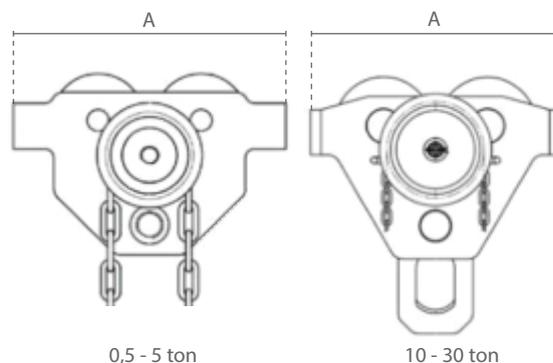
- » Individually adjustable by turning the bolt. From 10 ton customisable by adjusting the spacers.
- » Safety bars serve as fall-, breaking- and impact protection. Additionally equipped with tilting protection.
- » Permanently lubricated, ball bearing mounted wheels allow for smooth traversing.
- » Suitable for most I- and H-beam profiles.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.

| Specifications | | | | | | |
|----------------|----------|---------------------|-------------|--------------------|------------|--|
| Article code | Capacity | Suitable beam width | Min. radius | Wheel diameter (R) | Net weight | |
| | ton | mm | m | mm | kg | |
| DR.0.02600500 | 0,500 | 50-305 | 0,5 | 55 | 5,4 | |
| DR.0.02601000 | 1,000 | 58-305 | 0,7 | 68 | 9,3 | |
| DR.0.02602000 | 2,000 | 66-305 | 0,9 | 80 | 14,8 | |
| DR.0.02603000 | 3,000 | 74-305 | 1,2 | 100 | 24,1 | |
| DR.0.02605000 | 5,000 | 90-305 | 1 | 120 | 41,1 | |
| DR.0.03610000 | 10,000 | 130-305 | 1,2 | 150 | 89,8 | |

| Dimensions (mm) | | | | | | | | | |
|-----------------|-----|-----|----|-----|-----|-----|----|-----|----|
| Capacity | A | B | C | D | E | G | H | J | K |
| 0,500 | 198 | 68 | 40 | 94 | 82 | 385 | 28 | 25 | 13 |
| 1,000 | 238 | 82 | 31 | 102 | 85 | 388 | 37 | 29 | 17 |
| 2,000 | 277 | 95 | 31 | 119 | 99 | 405 | 48 | 36 | 20 |
| 3,000 | 324 | 116 | 31 | 139 | 113 | 429 | 56 | 46 | 26 |
| 5,000 | 373 | 138 | 40 | 161 | 133 | 435 | 65 | 52 | 28 |
| 10,000 | 467 | 165 | 40 | 318 | 273 | 513 | 72 | 115 | - |



Geared trolley

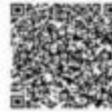


Features

- » Individually adjustable by turning the bolt. From 10 ton customisable by adjusting the spacers.
- » Safety bars serve as fall-, breaking- and impact protection. Additionally equipped with tilting protection.
- » Permanently lubricated, ball bearing mounted wheels allow for smooth traversing.
- » Suitable for most I- and H-beam profiles.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.

| Specifications | | | | | | |
|----------------|----------|------------|---------------------|-------------|--------------------|------------|
| Article code | Capacity | Hand chain | Suitable beam width | Min. radius | Wheel diameter (R) | Net weight |
| | ton | Øxmm | mm | m | mm | kg |
| DR.0.02700500 | 0,500 | 5 x 23,7 | 50-305 | 0,5 | 55 | 8,9 |
| DR.0.02701000 | 1,000 | | 58-305 | 0,7 | 68 | 13 |
| DR.0.02702000 | 2,000 | | 66-305 | 0,9 | 80 | 17,8 |
| DR.0.02703000 | 3,000 | | 74-305 | 1,2 | 100 | 29,1 |
| DR.0.02705000 | 5,000 | | 90-305 | 1 | 120 | 46,1 |
| DR.0.03710000 | 10,000 | | 130-305 | 2,5 | 150 | 91 |
| DR.0.03720000 | 20,000 | | 136-305 | 4,5 | 175 | 232 |
| DR.0.03730000 | 30,000 | | 136-305 | 4,5 | 210 | 241 |

| Dimensions (mm) | | | | | | | | | | |
|-----------------|-----|-----|----|-----|-----|-----|-----|-----|-----|----|
| Capacity | A | B | C | D | E | F | G | H | J | K |
| 0,500 | 198 | 68 | 40 | 94 | 82 | 103 | 385 | 28 | 25 | 13 |
| 1,000 | 238 | 82 | 31 | 102 | 85 | 103 | 388 | 37 | 29 | 17 |
| 2,000 | 277 | 95 | 31 | 119 | 99 | 103 | 405 | 48 | 36 | 20 |
| 3,000 | 324 | 116 | 31 | 139 | 113 | 136 | 429 | 56 | 46 | 26 |
| 5,000 | 373 | 138 | 40 | 161 | 133 | 140 | 435 | 65 | 52 | 28 |
| 10,000 | 467 | 165 | 40 | 318 | 273 | 122 | 432 | 115 | 72 | - |
| 20,000 | 562 | 204 | 52 | 320 | 256 | 194 | 526 | 85 | 100 | - |
| 30,000 | 680 | 247 | 45 | 370 | 300 | 208 | 545 | 100 | 110 | - |



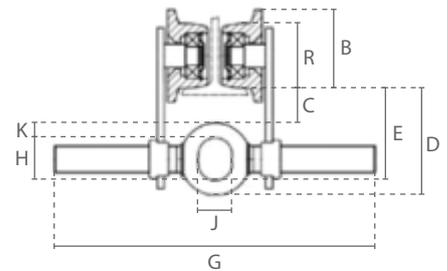
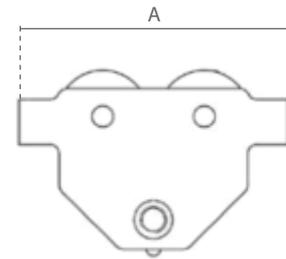
Push trolley



DY.0.036



DB.0.036



Features

- » Individually adjustable by turning the bolt.
- » Safety bars serve as fall-, breaking- and impact protection. Additionally equipped with tilting protection.
- » Permanently lubricated, ball bearing mounted wheels allow for smooth traversing.
- » Suitable for most I- and H-beam profiles.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.

Specifications

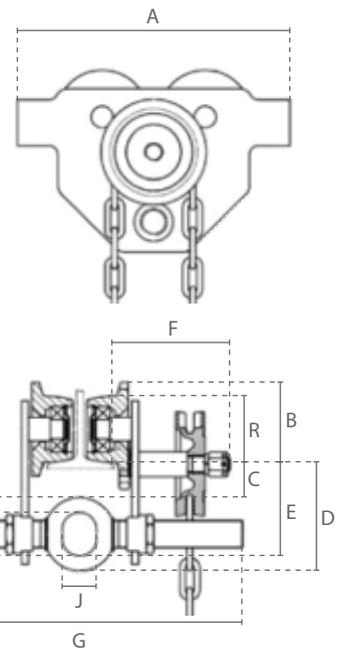
| Article code | Capacity ton | Suitable beam width mm | Min. radius m | Wheel diameter (R) mm | Net weight kg |
|----------------|-----------------|---------------------------|------------------|--------------------------|------------------|
| DY.0.036000500 | 0,500 | 50-305 | 0,5 | 55 | 5,4 |
| DY.0.036001000 | 1,000 | 58-305 | 0,7 | 68 | 9,3 |
| DY.0.036002000 | 2,000 | 66-305 | 0,9 | 80 | 14,8 |
| DY.0.036003000 | 3,000 | 74-305 | 1,2 | 100 | 24,1 |
| DY.0.036005000 | 5,000 | 90-305 | 1 | 120 | 41,1 |
| DB.0.03600500 | 0,500 | 50-305 | 0,5 | 55 | 5,4 |
| DB.0.03601000 | 1,000 | 58-305 | 0,7 | 68 | 9,3 |
| DB.0.03602000 | 2,000 | 66-305 | 0,9 | 80 | 14,8 |

Dimensions (mm)

| Capacity | A | B | C | D | E | G | H | J | K |
|----------|-----|-----|----|-----|-----|-----|----|----|----|
| 0,500 | 198 | 68 | 40 | 94 | 82 | 385 | 28 | 25 | 13 |
| 1,000 | 238 | 82 | 31 | 102 | 85 | 388 | 37 | 29 | 17 |
| 2,000 | 277 | 95 | 31 | 119 | 99 | 405 | 48 | 36 | 20 |
| 3,000 | 324 | 116 | 31 | 139 | 113 | 429 | 56 | 46 | 26 |
| 5,000 | 373 | 138 | 40 | 161 | 133 | 435 | 65 | 52 | 28 |



Geared trolley



Features

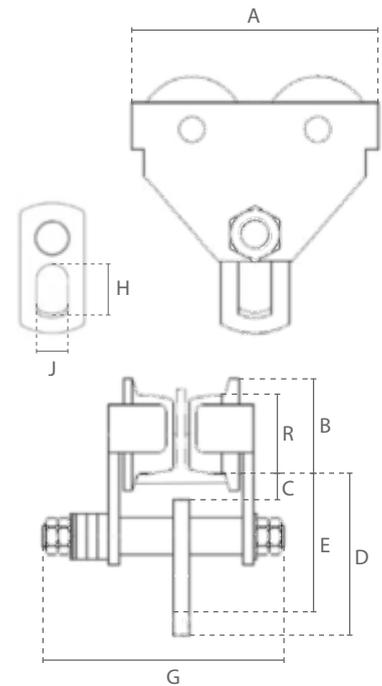
- » Individually adjustable by turning the bolt.
- » Safety bars serve as fall-, breaking- and impact protection. Additionally equipped with tilting protection.
- » Permanently lubricated, ball bearing mounted wheels allow for smooth traversing.
- » Suitable for most I- and H-beam profiles.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.

| Specifications | | | | | | |
|----------------|----------|------------|---------------------|-------------|--------------------|------------|
| Article code | Capacity | Hand chain | Suitable beam width | Min. radius | Wheel diameter (R) | Net weight |
| | ton | Øxmm | mm | m | mm | kg |
| DY.0.037000500 | 0,500 | 5 x 23,7 | 50-305 | 0,5 | 55 | 8,9 |
| DY.0.037001000 | 1,000 | | 58-305 | 0,7 | 68 | 13 |
| DY.0.037002000 | 2,000 | | 66-305 | 0,9 | 80 | 17,8 |
| DY.0.037003000 | 3,000 | | 74-305 | 1,2 | 100 | 29,1 |
| DY.0.037005000 | 5,000 | | 90-305 | 1 | 120 | 46,1 |

| Dimensions (mm) | | | | | | | | | | |
|-----------------|-----|-----|----|-----|-----|-----|-----|----|----|----|
| Capacity | A | B | C | D | E | F | G | H | J | K |
| 0,500 | 198 | 68 | 40 | 94 | 82 | 103 | 385 | 28 | 25 | 13 |
| 1,000 | 238 | 82 | 31 | 102 | 85 | 103 | 388 | 37 | 29 | 17 |
| 2,000 | 277 | 95 | 31 | 119 | 99 | 103 | 405 | 48 | 36 | 20 |
| 3,000 | 324 | 116 | 31 | 139 | 113 | 136 | 429 | 56 | 46 | 26 |
| 5,000 | 373 | 138 | 40 | 161 | 133 | 140 | 435 | 65 | 52 | 28 |



Sparkproof push trolley



Features

- » Suitable for potentially dangerous and explosive environments. ATEX Zone 1 CE EX II 2G h IIC T4 / 2D h IIIC T135°C
- » Completely copper-plated, with bronze-plated wheels.
- » Customisable by adjusting the spacers.
- » Safety bars serve as fall-, breaking- and impact protection. Additionally equipped with tilting protection.
- » Permanently lubricated, ball bearing mounted wheels allow for smooth traversing.
- » Suitable for most I- and H-beam profiles.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.

Specifications

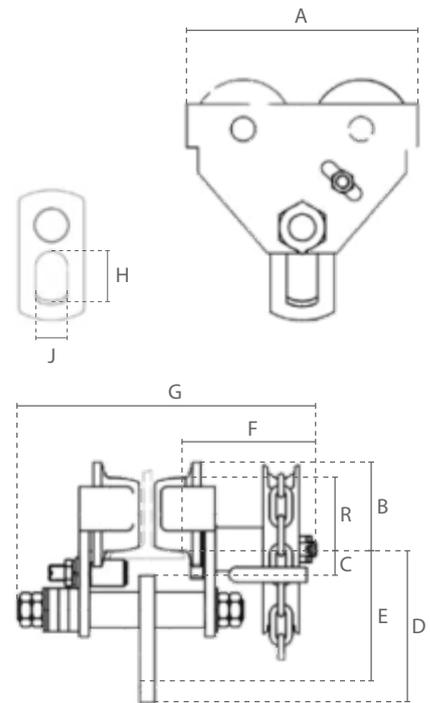
| Article code | Capacity ton | Suitable beam width mm | Min. radius m | Wheel diameter (R) mm | Net weight kg |
|---------------|-----------------|---------------------------|------------------|--------------------------|------------------|
| DC.0.03200500 | 0,500 | 64-140 | 0,6 | 58 | 7 |
| DC.0.03201000 | 1,000 | 64-140 | 0,8 | 75 | 12 |
| DC.0.03202000 | 2,000 | 76-165 | 1,1 | 90 | 20,5 |
| DC.0.03203000 | 3,000 | 76-305 | 1,4 | 110 | 36,8 |
| DC.0.03205000 | 5,000 | 88-305 | 1 | 122 | 56 |
| DC.0.03210000 | 10,000 | 125-305 | 1,3 | 151 | 91,9 |
| DC.0.03220000 | 20,000 | 136-305 | 4,7 | 200 | 230,8 |

Dimensions (mm)

| Capacity | A | B | C | D | E | G | H | J |
|----------|-----|-----|----|-----|-----|-----|-----|-----|
| 0,500 | 212 | 70 | 28 | 128 | 113 | 230 | 38 | 24 |
| 1,000 | 255 | 88 | 25 | 143 | 128 | 254 | 50 | 30 |
| 2,000 | 302 | 105 | 27 | 172 | 152 | 294 | 60 | 36 |
| 3,000 | 344 | 126 | 32 | 212 | 186 | 446 | 75 | 45 |
| 5,000 | 378 | 141 | 34 | 254 | 224 | 468 | 95 | 60 |
| 10,000 | 455 | 170 | 37 | 322 | 275 | 505 | 120 | 82 |
| 20,000 | 642 | 238 | 54 | 384 | 314 | 549 | 150 | 110 |



Sparkproof geared trolley



Features

- » Suitable for potentially dangerous and explosive environments. ATEX Zone 1 CE EX II 2G h IIC T4 / 2D h IIIC T135°C
- » Completely copper-plated, with bronze-plated wheels.
- » Customisable by adjusting the spacers.
- » Safety bars serve as fall-, breaking- and impact protection. Additionally equipped with tilting protection.
- » Permanently lubricated, ball bearing mounted wheels allow for smooth traversing.
- » Suitable for most I- and H-beam profiles.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.

| Specifications | | | | | | |
|----------------|----------|------------|---------------------|-------------|--------------------|------------|
| Article code | Capacity | Hand chain | Suitable beam width | Min. radius | Wheel diameter (R) | Net weight |
| | ton | Øxmm | mm | m | mm | kg |
| DC.0.03300500 | 0,500 | 5 x 23,7 | 64-140 | 0,6 | 58 | 11,6 |
| DC.0.03301000 | 1,000 | | 64-140 | 0,8 | 75 | 17 |
| DC.0.03302000 | 2,000 | | 76-165 | 1,1 | 90 | 25,5 |
| DC.0.03303000 | 3,000 | | 76-305 | 1,4 | 110 | 42,8 |
| DC.0.03305000 | 5,000 | | 88-305 | 1 | 122 | 62 |
| DC.0.03310000 | 10,000 | | 125-305 | 1,3 | 151 | 98,4 |
| DC.0.03320000 | 20,000 | | 136-305 | 4,7 | 200 | 258,3 |

| Dimensions (mm) | | | | | | | | | |
|-----------------|-----|-----|----|-----|-----|-----|-----|-----|-----|
| Capacity | A | B | C | D | E | F | G | H | J |
| 0,500 | 212 | 70 | 28 | 128 | 113 | 127 | 312 | 38 | 24 |
| 1,000 | 255 | 88 | 25 | 143 | 128 | 127 | 327 | 50 | 30 |
| 2,000 | 302 | 105 | 27 | 172 | 152 | 127 | 356 | 60 | 36 |
| 3,000 | 344 | 126 | 32 | 212 | 186 | 155 | 414 | 75 | 45 |
| 5,000 | 378 | 141 | 34 | 254 | 224 | 158 | 432 | 95 | 60 |
| 10,000 | 455 | 170 | 37 | 322 | 275 | 180 | 478 | 120 | 82 |
| 20,000 | 642 | 238 | 54 | 384 | 314 | 193 | 517 | 150 | 110 |

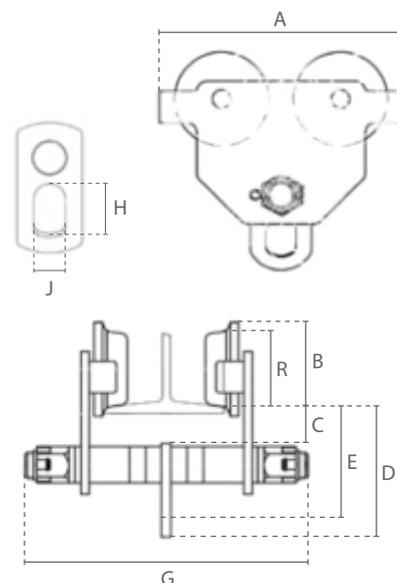


Stainless steel push trolley



Features

- » Maximum protection against corrosive and high humidity environments.
- » Suitable for cleanrooms and food-industry applications.
- » All parts (except bearings) made from highly corrosion resistant 304(V2A) stainless steel. Bolts made from 2Cr13 stainless steel.
- » Customisable by adjusting the spacers.
- » Safety bars serve as fall-, breaking- and impact protection. Additionally equipped with tilting protection.
- » Permanently lubricated, ball bearing mounted wheels allow for smooth traversing.
- » Suitable for most I- and H-beam profiles.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



Specifications

| Article code | Capacity ton | Suitable beam width mm | Min. radius m | Wheel diameter (R) mm | Net weight kg |
|----------------|-----------------|---------------------------|------------------|--------------------------|------------------|
| DSS.0.02600500 | 0,500 | 50-152 | 0,8 | 57 | 9 |
| DSS.0.02601000 | 1,000 | 64-203 | 1 | 73 | 12 |
| DSS.0.02602000 | 2,000 | 88-203 | 1,1 | 86 | 20 |
| DSS.0.02603000 | 3,000 | 100-203 | 1,3 | 106 | 29 |
| DSS.0.02605000 | 5,000 | 114-203 | 1,4 | 118 | 44 |

Dimensions (mm)

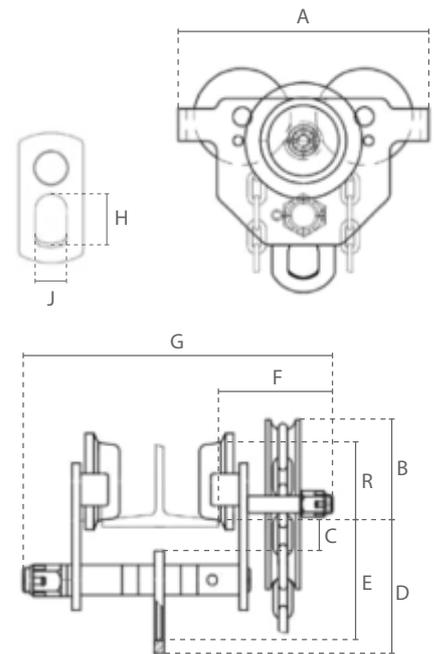
| Capacity | A | B | C | D | E | G | H | J |
|----------|-----|-----|----|-----|-----|-----|----|----|
| 0,500 | 199 | 68 | 30 | 119 | 104 | 245 | 32 | 25 |
| 1,000 | 246 | 84 | 27 | 145 | 127 | 327 | 40 | 30 |
| 2,000 | 276 | 97 | 27 | 171 | 156 | 345 | 52 | 38 |
| 3,000 | 332 | 119 | 37 | 200 | 178 | 367 | 63 | 40 |
| 5,000 | 377 | 131 | 38 | 228 | 198 | 378 | 75 | 50 |



Stainless steel geared trolley

**PAVLÍNEK®**
VÁZACÍ PROSTŘEDKYEMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511**Features**

- » Maximum protection against corrosive and high humidity environments.
- » Suitable for cleanrooms and food-industry applications.
- » All parts (except bearings) made from highly corrosion resistant 304(V2A) stainless steel. Bolts made from 2Cr13 stainless steel.
- » Customisable by adjusting the spacers.
- » Safety bars serve as fall-, breaking- and impact protection. Additionally equipped with tilting protection.
- » Permanently lubricated, ball bearing mounted wheels allow for smooth traversing.
- » Suitable for most I- and H-beam profiles.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.

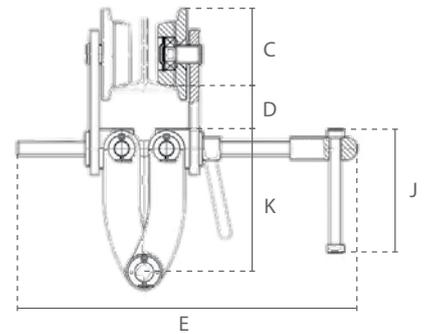
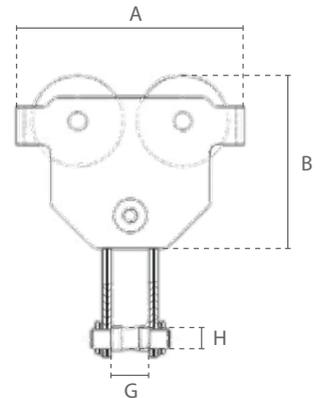


| Specifications | | | | | | |
|-----------------|----------|------------|---------------------|-------------|--------------------|------------|
| Article code | Capacity | Hand chain | Suitable beam width | Min. radius | Wheel diameter (R) | Net weight |
| | ton | Øxmm | mm | m | mm | kg |
| DSS.0.027000500 | 0,500 | 5 x 23,7 | 50-152 | 0,8 | 57 | 12 |
| DSS.0.027001000 | 1,000 | | 64-203 | 1 | 73 | 16 |
| DSS.0.027002000 | 2,000 | | 88-203 | 1,1 | 86 | 23 |
| DSS.0.027003000 | 3,000 | | 100-203 | 1,3 | 106 | 33 |
| DSS.0.027005000 | 5,000 | | 114-203 | 1,4 | 118 | 48 |

| Dimensions (mm) | | | | | | | | | |
|-----------------|-----|-----|----|-----|-----|----|-----|----|----|
| Capacity | A | B | C | D | E | F | G | H | J |
| 0,500 | 199 | 68 | 30 | 119 | 104 | 78 | 278 | 32 | 25 |
| 1,000 | 246 | 84 | 27 | 145 | 127 | 81 | 348 | 40 | 30 |
| 2,000 | 276 | 97 | 27 | 171 | 156 | 84 | 357 | 52 | 38 |
| 3,000 | 332 | 119 | 37 | 200 | 178 | 89 | 366 | 63 | 40 |
| 5,000 | 377 | 131 | 38 | 228 | 198 | 94 | 384 | 75 | 50 |



Trolley clamp



Features

- » Extremely shortened assembly times. Ideal for fast applications that require load traversing.
- » Individually adjustable by turning the threaded bolt. Secured by second counter safety lever.
- » Safety bars serve as fall-, breaking- and impact protection. Additionally equipped with tilting protection.
- » Permanently lubricated, ball bearing mounted wheels allow for smooth traversing.
- » Suitable for most I- and H-beam profiles.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.

Specifications

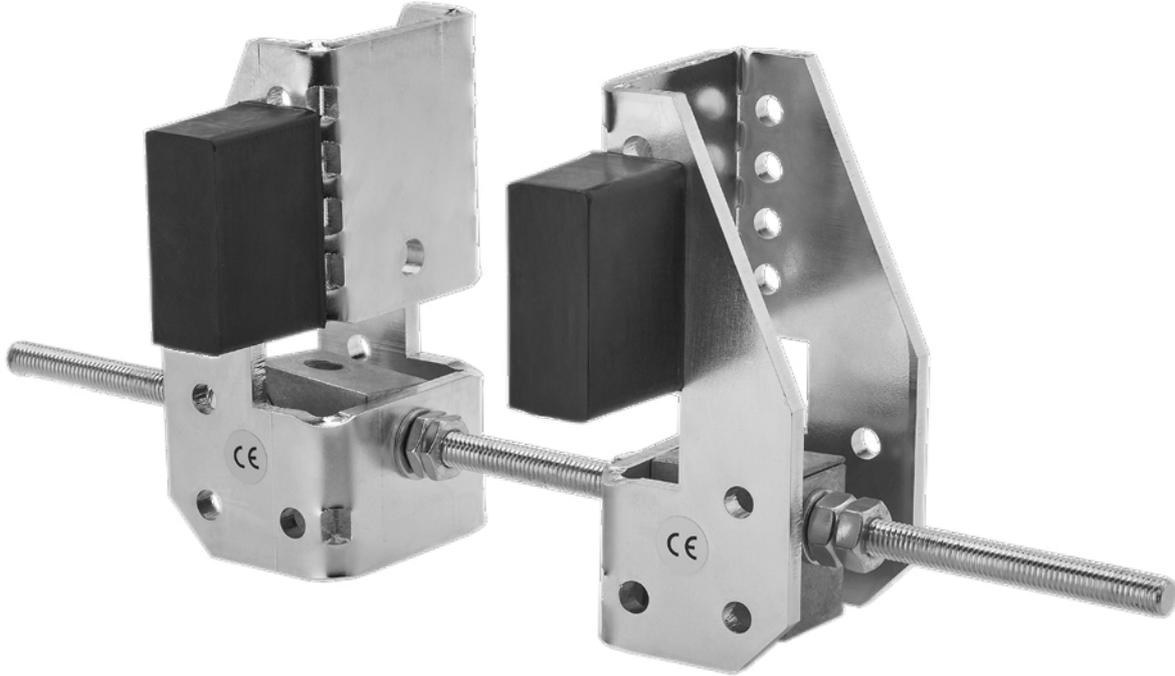
| Article code | Capacity | Suitable beam width | Min. radius | Wheel diameter (R) | Net weight |
|--------------|----------|---------------------|-------------|--------------------|------------|
| | ton | mm | m | mm | kg |
| ZM.LHTP.005C | 0,500 | 64-180 | 0,8 | 55 | 9 |
| ZM.LHTP.010C | 1,000 | 64-203 | 1 | 68 | 16 |
| ZM.LHTP.020C | 2,000 | 76-203 | 1,1 | 80 | 20 |
| ZM.LHTP.030C | 3,000 | 76-203 | 1,3 | 100 | 33 |
| ZM.LHTR.050C | 5,000 | 100-305 | 1,4 | 120 | 60 |
| ZM.LHTR.100C | 10,000 | 150-305 | 2,5 | 151 | 97 |

Dimensions (mm)

| Capacity | A | B | C | D | E | G | H | J | K |
|----------|-----|-----|-----|----|-----|----|----|-----|-----|
| 0,500 | 198 | 246 | 68 | 52 | 299 | 30 | 19 | 130 | 113 |
| 1,000 | 242 | 297 | 82 | 46 | 355 | 40 | 22 | 130 | 150 |
| 2,000 | 281 | 318 | 95 | 52 | 360 | 40 | 22 | 130 | 145 |
| 3,000 | 328 | 351 | 116 | 55 | 360 | 45 | 24 | 130 | 148 |
| 5,000 | 377 | 455 | 138 | 57 | 470 | 58 | 28 | 130 | 214 |
| 10,000 | 455 | 500 | 170 | 70 | 480 | 80 | 42 | 130 | 215 |

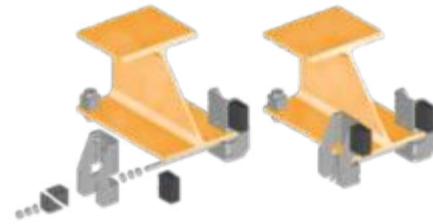


Trolley buffer



 Features

- » Universally applicable as end stop or mobile limitation of the trolley.
- » Easy and quick to install without drilling or welding.
- » Suitable for all DELTA[®] manual- and electric trolleys up to 10 ton from this catalog.
- » Suitable for most I- and H-beam profiles up to 25mm beam thickness.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



| Specifications | | | |
|----------------|---------------------|------------|------------------------|
| Article code | Suitable beam width | Net weight | Length of threaded rod |
| | mm | kg | mm |
| DHST.006 | 82-300 | 2,5 | 370 |

| Specifications | | | |
|----------------|---|-----|----------------------|
| Hoist capacity | Max. permitted weight of hoisting equipment | | Max. permitted speed |
| ton | | kg | m/min |
| < 2,000 | | 160 | 25 |
| 2,000 | | 250 | 20 |
| 3,000 | | 250 | 20 |
| 4,000 | | 250 | 20 |
| 5,000 | | 400 | 20 |
| 6,000 | | 400 | 20 |
| 8,000 | | 900 | 16 |
| 10,000 | | 900 | 16 |



PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511



Load Handling Equipment



Beam clamp
- 95 -

Universal plate clamp
- 96 -



Vertical plate clamp
- 97 -

Horizontal plate clamp
- 98 -



Screw clamp
- 99 -

Premium Magnetic lifter
- 100 -



Magnetic lifter
- 101 -



PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511





CE

Beam clamp

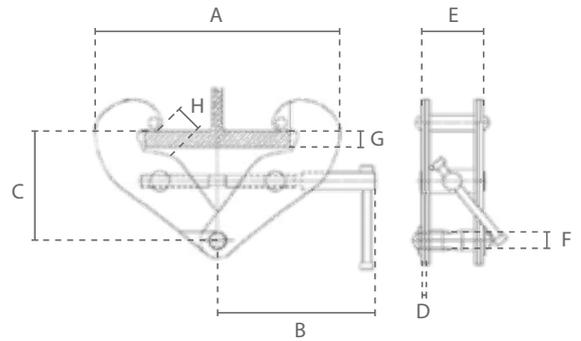


DC.0.010

DC.0.010DB

Features

- » Versatile application as a rigging point.
- » Easy to use and wide clamping area.
- » Individually adjustable by turning the threaded bolt.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



| Specifications | | | |
|-----------------|----------|---------------------|------------|
| Article code | Capacity | Suitable beam width | Net weight |
| | ton | mm | kg |
| DC.0.0100001000 | 1,000 | 75-220 | 3,8 |
| DC.0.0100002000 | 2,000 | 75-220 | 4,6 |
| DC.0.0100003000 | 3,000 | 80-320 | 9 |
| DC.0.0100005000 | 5,000 | 80-320 | 11 |
| DC.0.0100010000 | 10,000 | 90-320 | 16 |
| DC.0.0100020000 | 20,000 | 90-370 | 39,6 |
| DC.0.010DB1000 | 1,000 | 75-220 | 3,8 |
| DC.0.010DB2000 | 2,000 | 75-220 | 4,6 |
| DC.0.010DB3000 | 3,000 | 80-320 | 9 |
| DC.0.010DB5000 | 5,000 | 80-320 | 11 |

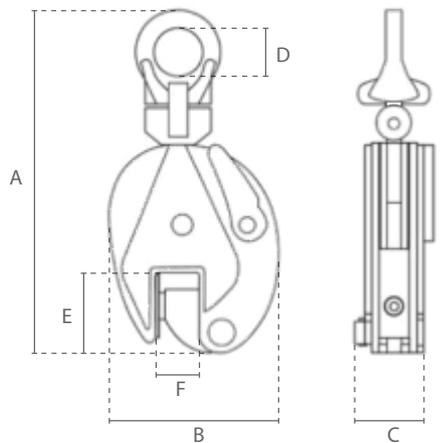
| Dimensions (mm) | | | | | | | | | | |
|-----------------|-------|-------|-----|-------|-------|----|-----|----|-------|----|
| Capacity | A min | A max | B | C min | C max | D | E | F | G max | H |
| 1,000 | 180 | 360 | 215 | 102 | 155 | 5 | 74 | 22 | 22 | 25 |
| 2,000 | 180 | 360 | 215 | 102 | 155 | 6 | 76 | 22 | 22 | 25 |
| 3,000 | 235 | 490 | 260 | 140 | 225 | 8 | 103 | 24 | 32 | 37 |
| 5,000 | 235 | 490 | 260 | 140 | 225 | 10 | 110 | 28 | 32 | 37 |
| 10,000 | 320 | 505 | 260 | 170 | 225 | 12 | 120 | 40 | 36 | 40 |
| 20,000 | 512 | 713 | 431 | 315 | 361 | 16 | 196 | 70 | 63 | 40 |



Universal plate clamp

Features

- » Suitable for lifting and handling steel plates or -beams.
- » Hardened jaws.
- » With lock for open and closed position.
- » Designed for sheets with a surface hardness of up to HRC 37.
- » Minimum load: 10% of WLL. 5% at HRC < 27.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



Specifications

| Article code | Capacity ton | Jaw range mm | Net weight kg |
|----------------|-----------------|-----------------|------------------|
| DC.0.020000500 | 0,500 | 0-15 | 2 |
| DC.0.020001000 | 1,000 | 0-20 | 4,8 |
| DC.0.020002000 | 2,000 | 0-25 | 6,5 |
| DC.0.020003000 | 3,000 | 0-30 | 15 |
| DC.0.020005000 | 5,000 | 0-50 | 23 |

Dimensions (mm)

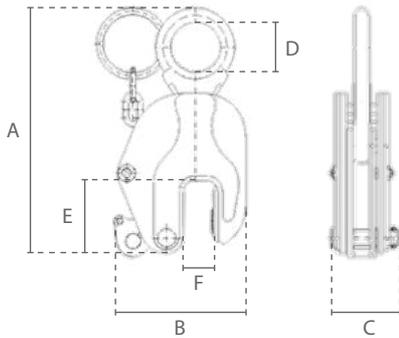
| Capacity | A | B | C | D | E | F |
|----------|-----|-----|----|----|----|----|
| 0,500 | 212 | 103 | 36 | 30 | 43 | 17 |
| 1,000 | 294 | 138 | 50 | 48 | 63 | 22 |
| 2,000 | 370 | 164 | 52 | 68 | 76 | 27 |
| 3,000 | 418 | 193 | 78 | 74 | 85 | 32 |
| 5,000 | 450 | 240 | 88 | 80 | 90 | 52 |



Vertical plate clamp

Features

- » Suitable for lifting and handling steel plates or -beams.
- » Hardened jaws.
- » With lock for open and closed position.
- » Designed for sheets with a surface hardness of up to HRC 30.
- » Minimum load: 10% of WLL.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



| Specifications | | | |
|-----------------|----------|-----------|------------|
| Article code | Capacity | Jaw range | Net weight |
| | ton | mm | kg |
| DC.0.015SN01000 | 1,000 | 0-22 | 3,6 |
| DC.0.015SN02000 | 2,000 | 0-30 | 5,5 |
| DC.0.015SN03000 | 3,000 | 0-40 | 10 |
| DC.0.015SN05000 | 5,000 | 0-50 | 18 |

| Dimensions (mm) | | | | | | |
|-----------------|-----|-----|----|----|----|----|
| Capacity | A | B | C | D | E | F |
| 1,000 | 260 | 125 | 54 | 47 | 63 | 24 |
| 2,000 | 295 | 155 | 60 | 55 | 75 | 39 |
| 3,000 | 360 | 182 | 72 | 50 | 85 | 46 |
| 5,000 | 390 | 240 | 90 | 65 | - | 52 |



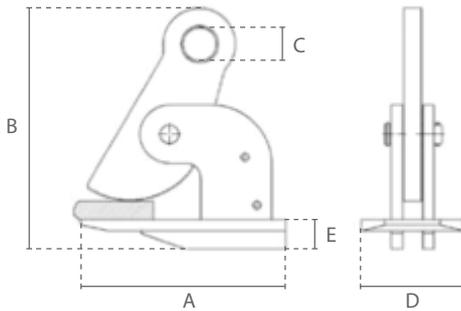
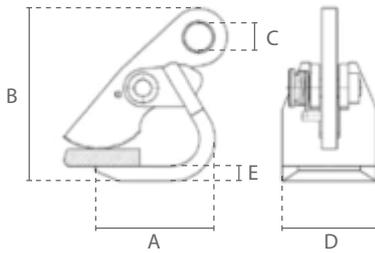
Horizontal plate clamp

Features

- » Suitable for lifting and handling steel plates or -beams.
- » Hardened jaw.
- » Always has to be used in pairs. Ensure symmetrical load distribution.
- » Designed for sheets with a surface hardness of up to HRC 37.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



0,750 ton



≥1,500 ton

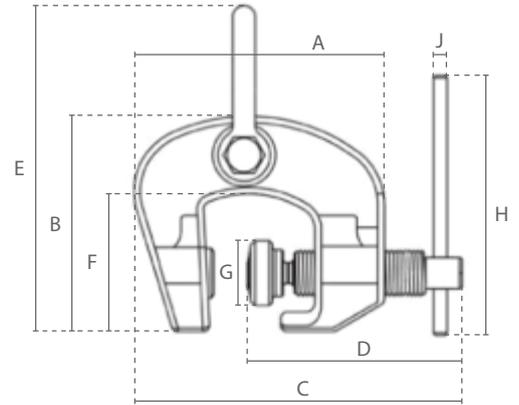
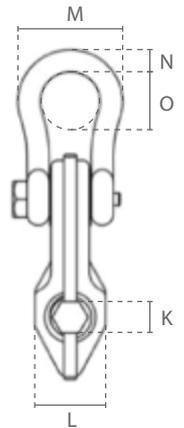
| Specifications | | | | |
|----------------|----------|---------------------|-----------|------------|
| Article code | Capacity | Max. weight of load | Jaw range | Net weight |
| | ton | ton | mm | kg |
| DC.0.014000750 | 0,750 | 1,500 | 0-50 | 4,3 |
| DC.0.014001500 | 1,500 | 3,000 | 0-50 | 7,7 |
| DC.0.014002500 | 2,500 | 5,000 | 0-60 | 14,1 |
| DC.0.014004500 | 4,500 | 9,000 | 0-100 | 28,6 |

| Dimensions (mm) | | | | | |
|-----------------|-----|-----|----|-----|----|
| Capacity | A | B | C | D | E |
| 0,750 | 127 | 218 | 30 | 100 | 16 |
| 1,500 | 220 | 270 | 36 | 110 | 32 |
| 2,500 | 260 | 315 | 40 | 130 | 40 |
| 4,500 | 290 | 425 | 40 | 165 | 47 |



CE

Screw clamp



Features

- » Suitable for lifting, handling and aligning steel plates or -beams.
- » Hardened jaws.
- » Designed for sheets with a surface hardness of up to HRC 30.
- » Minimum load: 10% of WLL.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.

Specifications

| Article code | Capacity | | Jaw range | | Net weight | |
|---------------|----------|--|-----------|--|------------|--|
| | ton | | mm | | kg | |
| SG.0.01600500 | 0,500 | | 0-28 | | 0,8 | |
| SG.0.01600750 | 0,750 | | 0-22 | | 3 | |
| SG.0.01601500 | 1,500 | | 0-32 | | 4 | |
| SG.0.01603000 | 3,000 | | 0-50 | | 6 | |
| SG.0.01606000 | 6,000 | | 0-75 | | 18 | |

Dimensions (mm)

| Capacity | A | B | C min | D | E | F | G | H | J | K | L | M | N | O |
|----------|-----|-----|-------|-----|-----|-----|----|-----|----|----|----|-----|----|----|
| 0,500 | 104 | 76 | 156 | 89 | 113 | 43 | 26 | 60 | 7 | 14 | 30 | 52 | 10 | 17 |
| 0,750 | 135 | 125 | 167 | 120 | 201 | 82 | 42 | 200 | 9 | 21 | 46 | 62 | 12 | 38 |
| 1,500 | 154 | 143 | 187 | 135 | 229 | 91 | 42 | 200 | 9 | 21 | 46 | 77 | 16 | 45 |
| 3,000 | 190 | 165 | 224 | 165 | 265 | 105 | 49 | 250 | 11 | 21 | 54 | 88 | 19 | 50 |
| 6,000 | 255 | 214 | 291 | 215 | 365 | 130 | 63 | 250 | 11 | 21 | 69 | 153 | 32 | 80 |

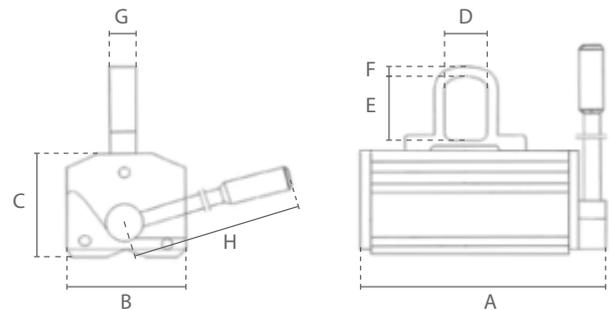


Premium Magnetic lifter



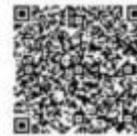
Features

- » Suitable for lifting and handling steel plates, -blocks or -pipes.
 - » With permanent NdFeB magnet.
 - » Magnetic field is produced by turning the handle.
- Premium features:**
- » Steel block protects the lever from shocks.
 - » More stability due to fixed suspension eye.
 - » Safe handling by unlocking on the housing (instead of at the lever).
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



| Specifications | | | | | |
|----------------|---------------|----------------|----------------------|---------------|------------|
| Article code | Capacity | | Min. plate thickness | Safety factor | Net weight |
| | Flat material | Round material | | | |
| | ton | ton | mm | | kg |
| DC.0.QML.0100 | 0,100 | 0,050 | 20 | 3,5 | 4 |
| DC.0.QML.0300 | 0,300 | 0,150 | 25 | | 11 |
| DC.0.QML.0600 | 0,600 | 0,300 | 30 | | 21 |
| DC.0.QML.1000 | 1,000 | 0,500 | 40 | | 42 |
| DC.0.QML.2000 | 2,000 | 1,000 | 60 | | 105 |

| Dimensions (mm) | | | | | | | | |
|-----------------|-----|-----|-----|----|----|----|----|-----|
| Capacity | A | B | C | D | E | F | G | H |
| 0,100 | 137 | 62 | 66 | 21 | 32 | 8 | 15 | 120 |
| 0,300 | 199 | 90 | 95 | 38 | 50 | 11 | 22 | 175 |
| 0,600 | 263 | 115 | 107 | 42 | 58 | 13 | 25 | 225 |
| 1,000 | 303 | 150 | 147 | 50 | 64 | 18 | 29 | 266 |
| 2,000 | 417 | 190 | 195 | 56 | 76 | 21 | 37 | 415 |

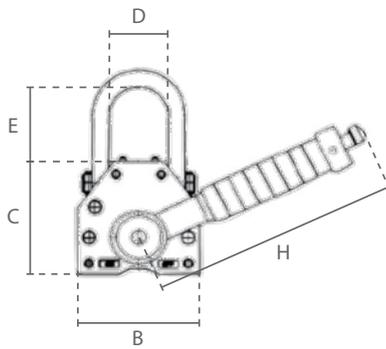


Magnetic lifter

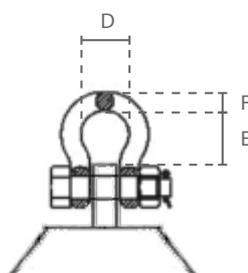


Features

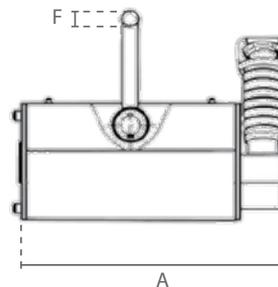
- » Suitable for lifting and handling steel plates, -blocks or -pipes.
- » With permanent NdFeB magnet.
- » Magnetic field is produced by turning the handle.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



0,1 - 2 ton



3 - 6 ton



A



3 - 6 ton

Specifications

| Article code | Capacity | | Min. plate thickness mm | Safety factor | Net weight kg |
|---------------|----------------------|-----------------------|----------------------------|---------------|------------------|
| | Flat material ton | Round material ton | | | |
| SG.0.DML.0100 | 0,100 | 0,050 | 15 | 3,5 | 3 |
| SG.0.DML.0300 | 0,300 | 0,150 | 25 | | 12 |
| SG.0.DML.0600 | 0,600 | 0,300 | 30 | | 24 |
| SG.0.DML.1000 | 1,000 | 0,500 | 40 | | 43 |
| SG.0.DML.2000 | 2,000 | 1,000 | 55 | | 105 |
| SG.0.DML.3000 | 3,000 | - | 60 | | 160 |
| SG.0.DML.6000 | 6,000 | - | 120 | | 302 |

Dimensions (mm)

| Capacity | A | B | C | D | E | F | H |
|----------|-----|-----|-----|----|----|----|-----|
| 0,100 | 127 | 64 | 72 | 31 | 49 | 8 | 148 |
| 0,300 | 204 | 99 | 108 | 52 | 53 | 12 | 223 |
| 0,600 | 270 | 118 | 123 | 78 | 69 | 16 | 257 |
| 1,000 | 314 | 150 | 158 | 77 | 75 | 20 | 303 |
| 2,000 | 449 | 196 | 204 | 96 | 87 | 25 | 470 |
| 3,000 | 495 | 234 | 232 | 57 | 65 | 22 | 576 |
| 6,000 | 691 | 294 | 289 | 66 | 75 | 25 | 728 |



CE

QML vs DML

More stability due to fixed suspension eye

Movable suspension eye



Premium

DC.0.QML

SG.0.DML

Steel block protects the lever from shocks

Lever unprotected



Safe handling by unlocking on the housing



Unlocking on the lever



PAVLÍNEK
VÁZACÍ PROSTŘEDKY

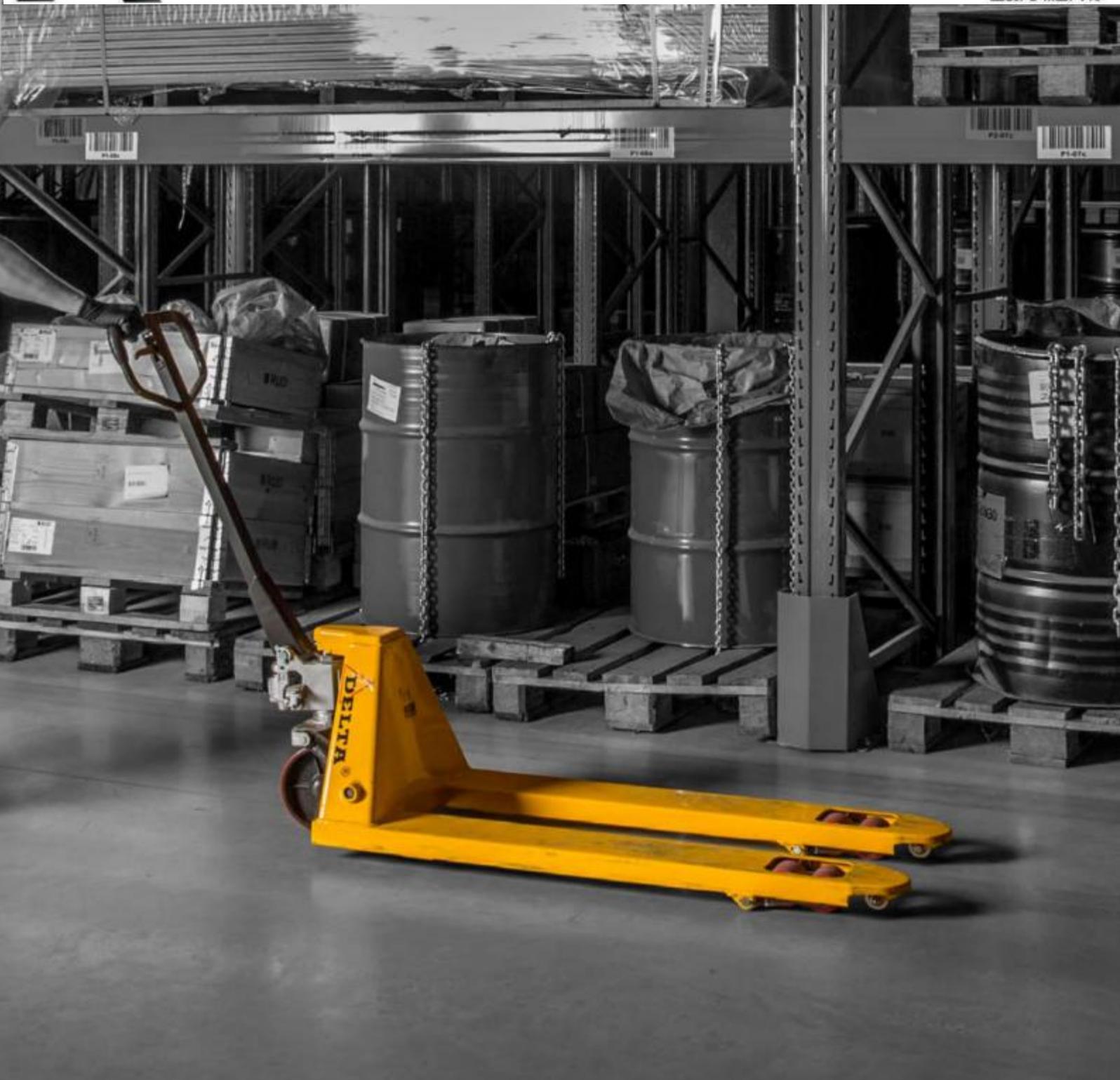
EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511





PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511



Hoisting Equipment



Steel rack jack
- 105 -



Hydraulic toe jack
- 106 -



Hydraulic bottle jack
- 107 -



Snatch block with hook
- 108 -



Snatch block with shackle
- 109 -



Crane scale
- 110 -



Pallet truck
- 111 -



PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511

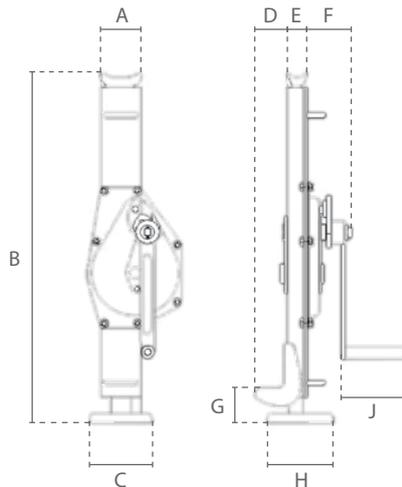




Steel rack jack

Features

- » Can be used in any direction.
- » Made of high tensile forged steel.
- » Supporting parts are extra hardened.
- » Available with safety lever or ratchet lever with double pawls.
- » High transportability due to handles and foldable lever.
- » Capacity on the toe is 70%.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



DC.0.DK

DC.0.DK.RL

| Specifications | | | | | |
|----------------|----------|---------------|-----------------|---------------------|------------|
| Article code | Capacity | Lever type | Hoisting height | Effort for max load | Net weight |
| | ton | | mm | N | kg |
| DC.0.DK.015 | 1,500 | Safety lever | 300 | 190 | 10,7 |
| DC.0.DK.03 | 3,000 | | 355 | 196 | 21,3 |
| DC.0.DK.05 | 5,000 | | 330 | 235 | 28,9 |
| DC.0.DK.10 | 10,000 | | 360 | 431 | 47 |
| DC.0.DK.20 | 20,000 | | 315 | 650 | 72 |
| DC.0.DK.015.RL | 1,500 | Ratchet lever | 300 | 190 | 11 |
| DC.0.DK.03.RL | 3,000 | | 355 | 196 | 22 |
| DC.0.DK.05.RL | 5,000 | | 330 | 235 | 29 |
| DC.0.DK.10.RL | 10,000 | | 360 | 431 | 47 |

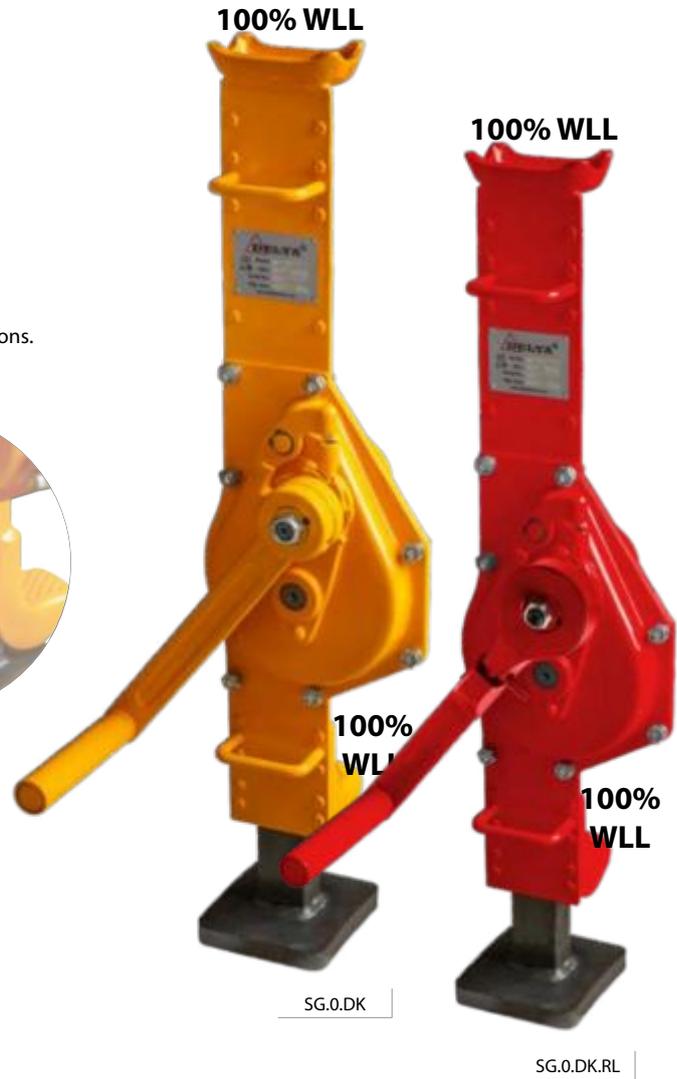
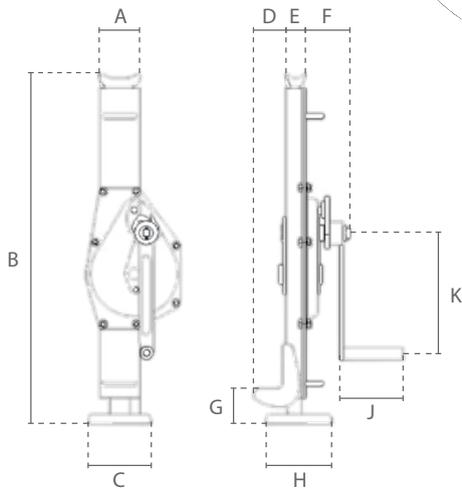
| Dimensions (mm) | | | | | | | | | |
|-----------------|-----|-----|-----|----|----|-----|----|-----|-----|
| Capacity | A | B | C | D | E | F | G | H | J |
| 1,500 | 77 | 605 | 100 | 55 | 40 | 74 | 55 | 110 | 126 |
| 3,000 | 84 | 720 | 130 | 65 | 48 | 89 | 55 | 140 | 126 |
| 5,000 | 106 | 735 | 140 | 70 | 65 | 97 | 60 | 175 | 126 |
| 10,000 | 122 | 795 | 140 | 90 | 74 | 115 | 70 | 175 | 250 |
| 20,000 | 153 | 840 | 150 | 90 | 90 | 132 | 90 | 185 | 250 |



Steel rack jack

Features

- » Can be used in any direction.
- » Made of high tensile forged steel.
- » Supporting parts are extra hardened.
- » With safety lever with double pawls.
- » High transportability due to handles and foldable lever.
- » Capacity on the toe is 100%. (20 ton 70%)
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



| Specifications | | | | | |
|----------------|----------|---------------|-----------------|---------------------|------------|
| Article code | Capacity | Lever type | Hoisting height | Effort for max load | Net weight |
| | ton | | mm | N | kg |
| SG.0.DK.015 | 1,500 | Safety lever | 320 | 150±20 | 14 |
| SG.0.DK.03 | 3,000 | | 360 | 240±20 | 21 |
| SG.0.DK.05 | 5,000 | | 345 | 230±20 | 29 |
| SG.0.DK.10 | 10,000 | | 410 | 320±30 | 47 |
| SG.0.DK.20 | 20,000 | | 320 | 620±30 | 72 |
| SG.0.DK.015.RL | 1,500 | Ratchet lever | 320 | 150±20 | 14 |
| SG.0.DK.03.RL | 3,000 | | 360 | 240±20 | 22 |
| SG.0.DK.05.RL | 5,000 | | 345 | 230±20 | 30 |

| Dimensions (mm) | | | | | | | | | | | |
|-----------------|-----|-----|-----|----|----|-----|-----|-----|-----|-----|--|
| Capacity | A | B | C | D | E | F | G | H | J | K | |
| 1,500 | 90 | 600 | 100 | 55 | 55 | 75 | 60 | 100 | 120 | 225 | |
| 3,000 | 90 | 730 | 130 | 65 | 55 | 95 | 70 | 130 | 130 | 250 | |
| 5,000 | 115 | 730 | 140 | 71 | 75 | 90 | 70 | 170 | 130 | 250 | |
| 10,000 | 130 | 810 | 140 | 80 | 76 | 119 | 90 | 170 | 250 | 300 | |
| 20,000 | 135 | 860 | 150 | 78 | 85 | 135 | 100 | 180 | 250 | 380 | |

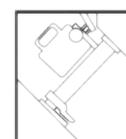
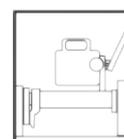
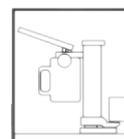
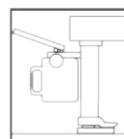
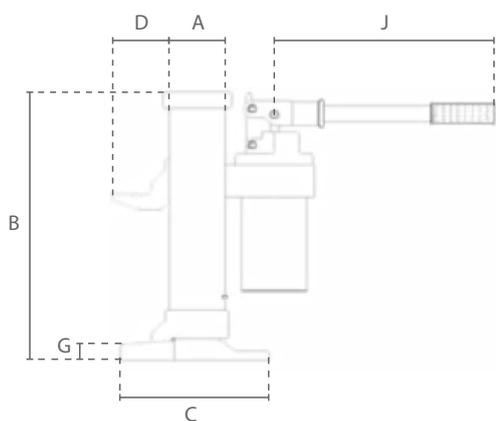


Hydraulic toe jack



Features

- » Can be used in any direction.
- » Housing revolves 360°.
- » Lowering speed can be adjusted precisely.
- » Removable lever.
- » With overload protection.
- » Capacity on the toe is 100%.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



| Article code | Capacity | Specifications | | | Net weight |
|--------------|----------|-----------------|---------------------|-----|------------|
| | | Hoisting height | Effort for max load | | |
| | ton | mm | N | kg | |
| DC.0.HTJ.05 | 5,000 | 205 | 280 | 25 | |
| DC.0.HTJ.10 | 10,000 | 230 | 400 | 35 | |
| DC.0.HTJ.25 | 25,000 | 215 | 400 | 109 | |

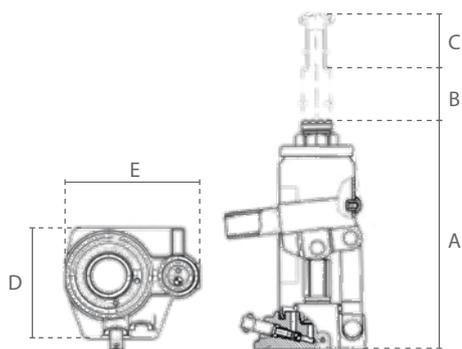
| Capacity | Dimensions (mm) | | | | | | |
|----------|-----------------|-----|-----|-----|----|-----|-----|
| | A | B | C | D | G | H | J |
| 5,000 | 76 | 368 | 213 | 77 | 25 | 140 | 520 |
| 10,000 | 91 | 420 | 205 | 75 | 30 | 170 | 520 |
| 25,000 | 155 | 505 | 420 | 143 | 58 | 210 | 920 |



Hydraulic bottle jack

Features

- » With safety valve.
- » Light, yet robust housing.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



| Specifications | | |
|----------------|----------|------------|
| Article code | Capacity | Net weight |
| | ton | kg |
| SG.GR.02000 | 2,000 | 2,3 |
| SG.GR.03000 | 3,000 | 3,2 |
| SG.GR.05000 | 5,000 | 4,2 |
| SG.GR.08000 | 8,000 | 5,3 |
| SG.GR.10000 | 10,000 | 5,6 |
| SG.GR.12000 | 12,000 | 6,2 |
| SG.GR.15000 | 15,000 | 7,8 |
| SG.GR.20000 | 20,000 | 10 |
| SG.GR.30000 | 30,000 | 14 |
| SG.GR.50000 | 50,000 | 28 |

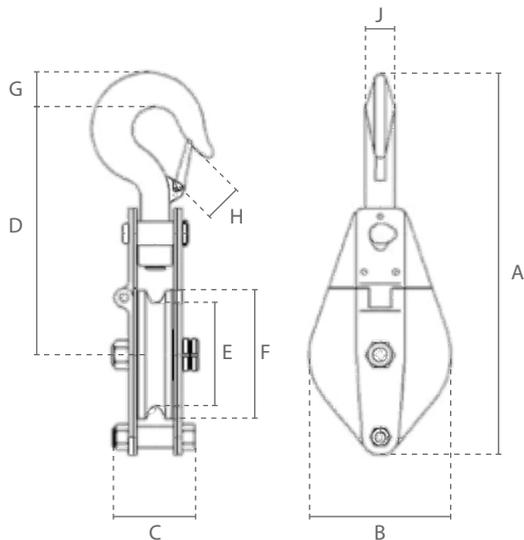
| Dimensions (mm) | | | | | |
|-----------------|-----|-----|----|-----|-----|
| Capacity | A | B | C | D | E |
| 2,000 | 158 | 90 | 50 | 89 | 94 |
| 3,000 | 180 | 110 | 50 | 98 | 107 |
| 5,000 | 200 | 125 | 60 | 105 | 116 |
| 8,000 | 200 | 125 | 60 | 110 | 121 |
| 10,000 | 200 | 125 | 60 | 113 | 125 |
| 12,000 | 210 | 125 | 60 | 124 | 137 |
| 15,000 | 220 | 135 | 60 | 129 | 142 |
| 20,000 | 235 | 145 | 60 | 141 | 156 |
| 30,000 | 255 | 150 | - | 158 | 172 |
| 50,000 | 260 | 180 | - | 150 | 190 |



Snatch block with hook

Features

- » Steel body.
- » Quick rope installation due to hinged design.
- » With swivel load hook.
- » Permanently lubricated pin bearing.
- » Safety design: Side plate cannot be opened under load.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



Specifications

| Article code | Capacity | | Max. cable diameter | | Net weight |
|--------------|----------|--|---------------------|--|------------|
| | ton | | mm | | kg |
| SG.0.KB.0500 | 0,500 | | 5 | | 2,3 |
| SG.0.KB.1000 | 1,000 | | 7 | | 3,8 |
| SG.0.KB.2000 | 2,000 | | 13 | | 7,3 |
| SG.0.KB.3200 | 3,200 | | 15 | | 13,5 |
| SG.0.KB.6400 | 6,400 | | 18 | | 22 |

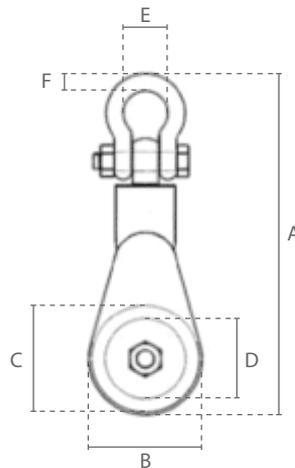
Dimensions (mm)

| Capacity | A | B | C | D | E | F | G | H | J |
|----------|-----|-----|-----|-----|-----|-----|----|----|----|
| 0,500 | 261 | 99 | 75 | 173 | 75 | 88 | 21 | 19 | 19 |
| 1,000 | 310 | 117 | 84 | 205 | 85 | 105 | 23 | 26 | 20 |
| 2,000 | 425 | 200 | 92 | 263 | 150 | 190 | 30 | 27 | 24 |
| 3,200 | 496 | 230 | 108 | 295 | 180 | 220 | 40 | 31 | 28 |
| 6,400 | 655 | 270 | 116 | 375 | 260 | 300 | 47 | 42 | 35 |



CE

Snatch block with shackle



Features

- » Steel body.
- » Quick rope installation due to swivel design.
- » With swivel shackle.
- » Self lubricating pin bearing.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.

| Specifications | | | |
|------------------|----------|---------------------|------------|
| Article code | Capacity | Max. cable diameter | Net weight |
| | ton | mm | kg |
| SG.0.KBSH.002000 | 2,000 | 9 | 2,3 |
| SG.0.KBSH.004000 | 4,000 | 12 | 6,7 |
| SG.0.KBSH.008000 | 8,000 | 19 | 14 |
| SG.0.KBSH.010000 | 10,000 | 19 | 16 |
| SG.0.KBSH.012000 | 12,000 | 26 | 40 |
| SG.0.KBSH.015000 | 15,000 | 26 | 54 |
| SG.0.KBSH.020000 | 20,000 | 29 | 56 |
| SG.0.KBSH.022000 | 22,000 | 32 | 112 |
| SG.0.KBSH.030000 | 30,000 | 35 | 164 |
| SG.0.KBSH.050000 | 50,000 | 42 | 340 |

| Dimensions (mm) | | | | | | |
|-----------------|------|-----|-----|-----|-----|----|
| Capacity | A | B | C | D | E | F |
| 2,000 | 237 | 76 | 75 | 59 | 35 | 14 |
| 4,000 | 355 | 116 | 115 | 88 | 51 | 20 |
| 8,000 | 495 | 155 | 152 | 110 | 73 | 30 |
| 10,000 | 520 | 155 | 152 | 110 | 74 | 31 |
| 12,000 | 685 | 260 | 254 | 194 | 80 | 33 |
| 15,000 | 713 | 260 | 254 | 194 | 90 | 39 |
| 20,000 | 777 | 260 | 254 | 194 | 96 | 40 |
| 22,000 | 952 | 360 | 355 | 282 | 96 | 40 |
| 30,000 | 1128 | 415 | 406 | 325 | 146 | 53 |
| 50,000 | 1330 | 615 | 609 | 487 | 184 | 69 |



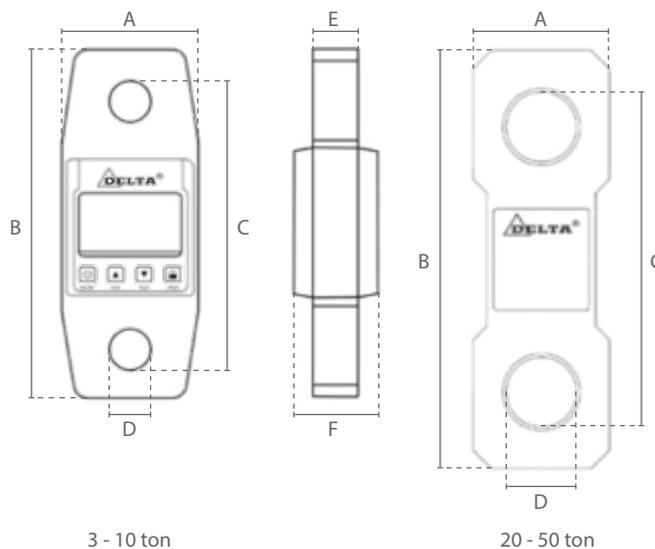
Crane scale



SG.0.CS



SG.0.CS.RC



3 - 10 ton

Features

- » Compact housing.
- » With backlit display.
- » Strengthened load area.
- » With overload alarm.
- » Powered by rechargeable lithium battery. Capacity 3000mAh allows for around 26 hours of operation.
- » Supplied with calibration report.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.

| Specifications | | | | | | | |
|-------------------------|----------------------------|----------|--------------|-------------|------------|-----------|------------------|
| Article code | | Capacity | Minimum load | Sensitivity | Net weight | with case | Suitable shackle |
| with wireless indicator | without wireless indicator | ton | kg | kg | kg | kg | DELTA LOCK® ton |
| SG.0.CS.03.RC | SG.0.CS.03 | 3,000 | 18 | 1 | 1,7 | 3,3 | 4,750 |
| SG.0.CS.05.RC | SG.0.CS.05 | 5,000 | 30 | 2 | 3,4 | 4,9 | 6,500 |
| SG.0.CS.10.RC | SG.0.CS.10 | 10,000 | 50 | 5 | 6,8 | 8,3 | 12,000 |
| SG.0.CS.20.RC | - | 20,000 | 200 | 10 | 12,8 | - | 25,000 |
| SG.0.CS.30.RC | - | 30,000 | 200 | 10 | 15,4 | - | 35,000 |
| SG.0.CS.50.RC | - | 50,000 | 400 | 20 | 39,5 | - | 55,000 |

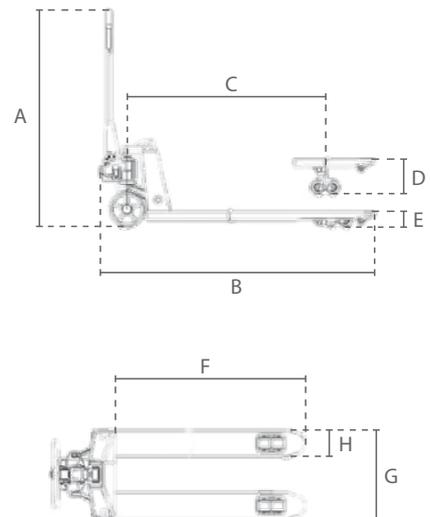
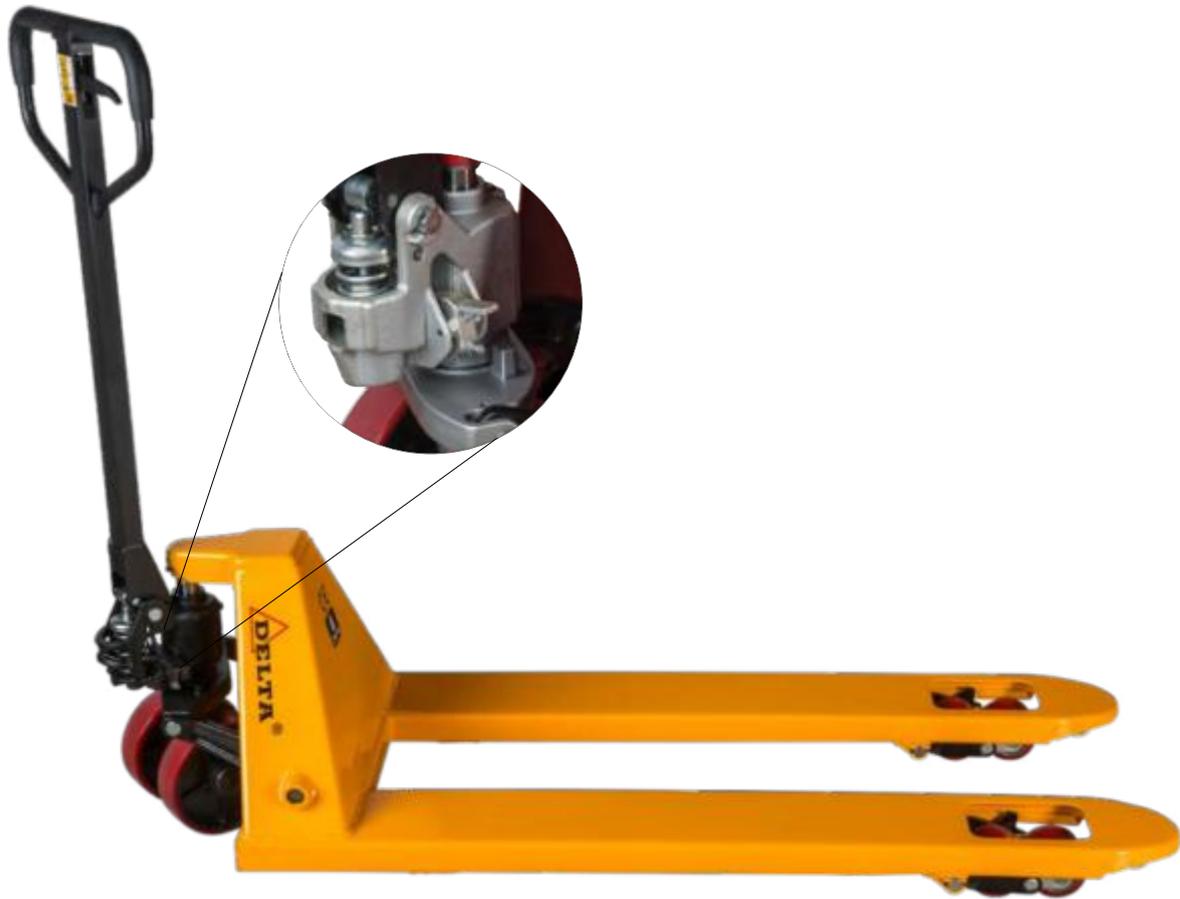
| Specifications | |
|-----------------------|---------------|
| Accuracy | < ± 0.1% |
| Housing protection | IP 54 |
| Operating temperature | -10°C - +40°C |
| Range in open space | 50 m |

| Dimensions (mm) | | | | | | | |
|-----------------|-----|-----|-----|----|----|----|--|
| Capacity | A | B | C | D | E | F | |
| 3,000 | 87 | 231 | 181 | 23 | 30 | 58 | |
| 5,000 | 87 | 231 | 189 | 29 | 30 | 58 | |
| 10,000 | 87 | 281 | 223 | 36 | 48 | 74 | |
| 20,000 | 116 | 360 | 288 | 60 | 60 | - | |
| 30,000 | 126 | 366 | 292 | 60 | 62 | - | |
| 50,000 | 180 | 500 | 392 | 72 | 70 | - | |



CE

Pallet truck



Features

- » Specially designed to lift and transport a wide variety of goods.
- » Polyurethane (PU) wheels.
- » Ergonomic handle with rubber grip.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.

| Specifications | | | |
|----------------|--------------|---------|---------------|
| Article code | Capacity ton | Strokes | Net weight kg |
| PT.0.ST.2500 | 2,500 | 14 | 70 |

| Dimensions (mm) | | | | | | | | | |
|-----------------|------|------|------|-----|----|------|-----|-----|--|
| Capacity | A | B | C | D | E | F | G | H | |
| 2,500 | 1240 | 1520 | 1050 | 200 | 85 | 1150 | 540 | 160 | |



PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511

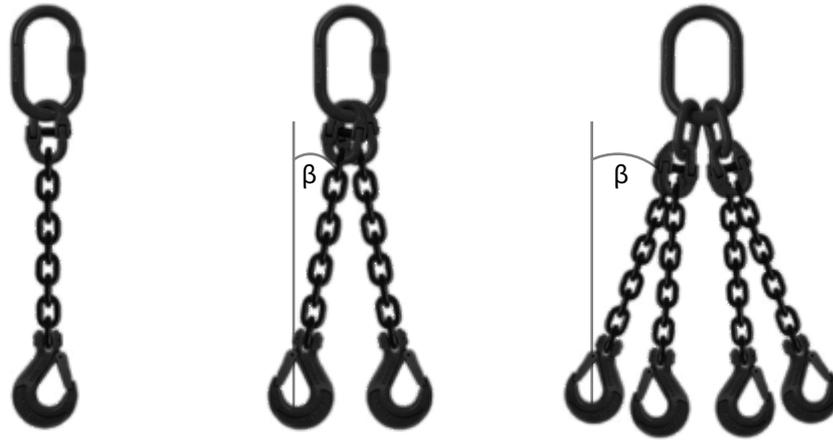


Rigging Equipment



CE

Chain slings



80

| Chain size | Capacity | | | | |
|------------|----------|--------------------|-----------------------------|--------------------|-----------------------------|
| | 1 leg | 2 leg | | 3-4 leg | |
| | 0° | $\beta < 45^\circ$ | $\beta = 45^\circ-60^\circ$ | $\beta < 45^\circ$ | $\beta = 45^\circ-60^\circ$ |
| Ømm | ton | ton | ton | ton | ton |
| 6 | 1,120 | 1,600 | 1,120 | 2,350 | 1,700 |
| 8 | 2,000 | 2,800 | 2,000 | 4,250 | 3,000 |
| 10 | 3,150 | 4,250 | 3,150 | 6,700 | 4,750 |
| 13 | 5,300 | 7,500 | 5,300 | 11,200 | 8,000 |
| 16 | 8,000 | 11,200 | 8,000 | 17,000 | 11,800 |
| 20 | 12,500 | 17,000 | 12,500 | 26,500 | 19,000 |
| 22 | 15,000 | 21,200 | 15,000 | 31,500 | 22,400 |
| 26 | 21,200 | 30,000 | 21,200 | 45,000 | 31,500 |
| 32 | 31,500 | 45,000 | 31,500 | 67,000 | 47,500 |

100

| Chain size | Capacity | | | | |
|------------|----------|--------------------|-----------------------------|--------------------|-----------------------------|
| | 1 leg | 2 leg | | 3-4 leg | |
| | 0° | $\beta < 45^\circ$ | $\beta = 45^\circ-60^\circ$ | $\beta < 45^\circ$ | $\beta = 45^\circ-60^\circ$ |
| Ømm | ton | ton | ton | ton | ton |
| 6 | 1,400 | 2,000 | 1,400 | 3,000 | 2,120 |
| 8 | 2,500 | 3,550 | 2,500 | 5,300 | 3,750 |
| 10 | 4,000 | 5,600 | 4,000 | 8,000 | 6,000 |
| 13 | 6,700 | 9,500 | 6,700 | 14,000 | 10,000 |
| 16 | 10,000 | 14,000 | 10,000 | 21,200 | 15,000 |
| 20 | 16,000 | 22,400 | 16,000 | 33,500 | 23,600 |
| 22 | 19,000 | 26,500 | 19,000 | 40,000 | 28,000 |
| 26 | 26,500 | 37,500 | 26,500 | 56,000 | 40,000 |
| 32 | 39,300 | 55,000 | 39,300 | 82,500 | 59,000 |



PAVLÍNEK®
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511





Chain slings Grade 80

🇬🇧 Features

- » According to EN 818-4.
- » Available in various lengths, with different hook combinations and with or without grab hooks.
- » Supplied with test certificate and CE declaration of conformity.





Chain slings Grade 100

🇬🇧 Features

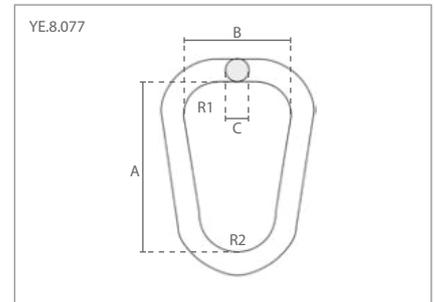
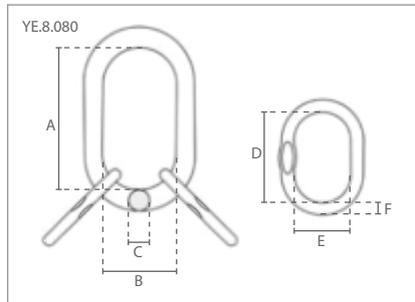
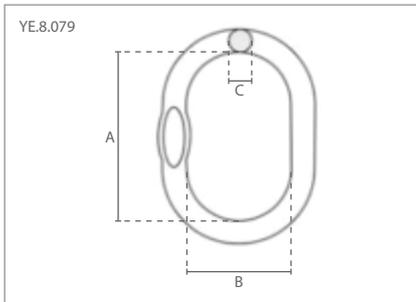
- » Available in various lengths, with different hook combinations and with or without grab hooks.
- » Supplied with test certificate and CE declaration of conformity.





Rigging equipment according to EN 1677 Grade 80

Master links
Master link assemblies
Crane links



| Specifications | | | | Dimensions (mm) | | |
|----------------|----------------|-------------|-----------|-----------------|-----|----|
| Article code | Capacity (ton) | Weight (kg) | Marking | A | B | C |
| YE.8.079.07-06 | 1,600 | 0,4 | G8 079-06 | 110 | 60 | 13 |
| YE.8.079.08-07 | 2,120 | 0,6 | G8 079-08 | 110 | 60 | 16 |
| YE.8.079.10-08 | 3,150 | 0,8 | G8 079-10 | 135 | 75 | 18 |
| YE.8.079.13-10 | 5,300 | 1,5 | G8 079-13 | 160 | 90 | 22 |
| YE.8.079.16-13 | 8,000 | 2,3 | G8 079-16 | 180 | 100 | 26 |
| YE.8.079.18-16 | 11,200 | 4,0 | G8 079-18 | 200 | 110 | 32 |
| YE.8.079.20-18 | 14,000 | 6,4 | G8 079-20 | 260 | 140 | 36 |
| YE.8.079.22-20 | 17,000 | 9,0 | G8 079-22 | 300 | 160 | 40 |
| YE.8.079.26-22 | 21,200 | 12,8 | G8 079-26 | 340 | 180 | 45 |
| YE.8.079.32-26 | 31,500 | 16,6 | G8 079-32 | 350 | 190 | 50 |
| YE.8.079.36-32 | 45,000 | 23,3 | G8 079-36 | 400 | 200 | 56 |
| YE.8.079.40-36 | 56,000 | 32,0 | G8 079-40 | 430 | 220 | 63 |
| YE.8.079.72 | 63,000 | 45,8 | G8 079-72 | 460 | 250 | 72 |

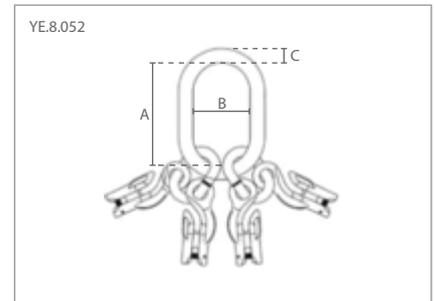
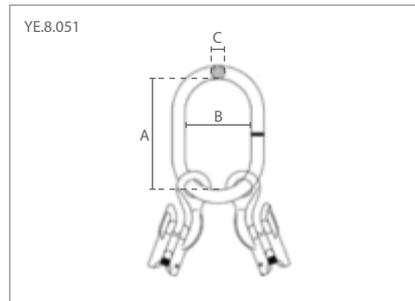
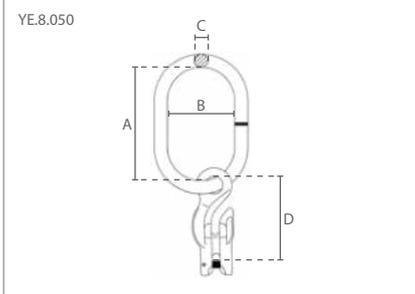
| Specifications | | | | Dimensions (mm) | | | | | |
|----------------|----------------|-------------|-----------|-----------------|-----|----|-----|-----|----|
| Article code | Capacity (ton) | Weight (kg) | Marking | A | B | C | D | E | F |
| YE.8.080.07 | 3,150 | 1,3 | G8 080-06 | 135 | 75 | 18 | 60 | 38 | 13 |
| YE.8.080.08 | 4,250 | 2,2 | G8 080-08 | 160 | 90 | 22 | 70 | 34 | 16 |
| YE.8.080.10 | 6,700 | 3,4 | G8 080-10 | 180 | 100 | 26 | 85 | 40 | 18 |
| YE.8.080.13 | 11,200 | 6,1 | G8 080-13 | 200 | 110 | 32 | 115 | 50 | 22 |
| YE.8.080.16 | 17,000 | 10,0 | G8 080-16 | 260 | 140 | 36 | 140 | 65 | 26 |
| YE.8.080.20 | 26,500 | 22,6 | G8 080-20 | 350 | 190 | 50 | 180 | 100 | 32 |
| YE.8.080.22 | 31,500 | 25,2 | G8 080-22 | 350 | 190 | 50 | 180 | 100 | 36 |
| YE.8.080.26 | 45,000 | 34,6 | G8 080-26 | 400 | 200 | 56 | 180 | 100 | 40 |
| YE.8.080.32 | 67,000 | 66,5 | G8 080-32 | 460 | 250 | 72 | 200 | 110 | 50 |

| Specifications | | | | Dimensions (mm) | | | | |
|----------------|----------------|-------------|------------|-----------------|-----|----|----|----|
| Article code | Capacity (ton) | Weight (kg) | Marking | A | B | C | R1 | R2 |
| YE.8.077.22.04 | 4,000 | 2,2 | G8 077-22 | 240 | 150 | 22 | 45 | 50 |
| YE.8.077.25.05 | 5,000 | 2,8 | G8 077-25 | 280 | 175 | 25 | 52 | 60 |
| YE.8.077.32.08 | 8,000 | 5,4 | G8 077-328 | 320 | 215 | 32 | 70 | 70 |
| YE.8.077.32.09 | 9,000 | 7,8 | G8 077-329 | 280 | 175 | 32 | 52 | 60 |
| YE.8.077.38.15 | 15,000 | 6,2 | G8 077-38 | 280 | 175 | 38 | 52 | 60 |
| YE.8.077.45.20 | 20,000 | 12,7 | G8 077-45 | 320 | 215 | 45 | 70 | 70 |



Rigging equipment according to EN 1677 Grade 80

Master links with grab hooks



| Specifications | | | | Dimensions (mm) | | | |
|----------------|----------------|-------------|-----------|-----------------|-----|----|-----|
| Article code | Capacity (ton) | Weight (kg) | Marking | A | B | C | D |
| YE.8.050.06 | 1,120 | 0,7 | G8 050-06 | 110 | 60 | 13 | 88 |
| YE.8.050.08 | 2,000 | 1,1 | G8 050-08 | 120 | 70 | 14 | 116 |
| YE.8.050.10 | 3,150 | 2,1 | G8 050-10 | 140 | 80 | 17 | 145 |
| YE.8.050.13 | 5,300 | 3,9 | G8 050-13 | 160 | 95 | 22 | 178 |
| YE.8.050.16 | 8,000 | 6,8 | G8 050-16 | 190 | 110 | 25 | 216 |
| YE.8.050.20 | 12,500 | 13,5 | G8 050-20 | 230 | 130 | 32 | 278 |

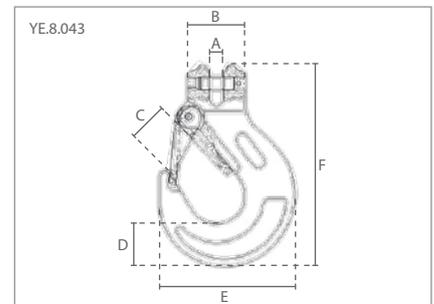
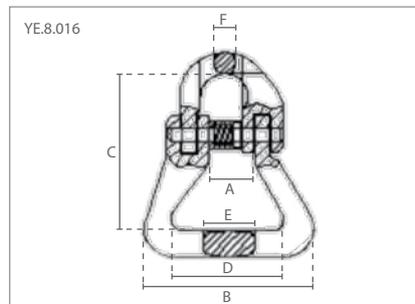
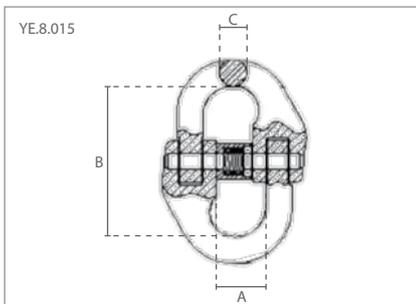
| Specifications | | | | Dimensions (mm) | | | |
|----------------|----------------|-------------|-----------|-----------------|-----|----|-----|
| Article code | Capacity (ton) | Weight (kg) | Marking | A | B | C | D |
| YE.8.051.06 | 1,600 | 1,1 | G8 051-06 | 120 | 70 | 14 | 88 |
| YE.8.051.08 | 2,800 | 2,2 | G8 051-08 | 140 | 80 | 17 | 116 |
| YE.8.051.10 | 4,250 | 4,4 | G8 051-10 | 160 | 95 | 22 | 145 |
| YE.8.051.13 | 7,500 | 7,4 | G8 051-13 | 190 | 110 | 25 | 178 |
| YE.8.051.16 | 11,200 | 12,6 | G8 051-16 | 230 | 130 | 32 | 216 |

| Specifications | | | | Dimensions (mm) | | | |
|----------------|----------------|-------------|-----------|-----------------|-----|----|-----|
| Article code | Capacity (ton) | Weight (kg) | Marking | A | B | C | D |
| YE.8.052.06 | 2,350 | 2,6 | G8 052-06 | 135 | 75 | 19 | 88 |
| YE.8.052.08 | 4,250 | 5,2 | G8 052-08 | 160 | 90 | 23 | 116 |
| YE.8.052.10 | 6,700 | 9,4 | G8 052-10 | 180 | 100 | 27 | 145 |
| YE.8.052.13 | 11,200 | 16,7 | G8 052-13 | 200 | 110 | 33 | 178 |
| YE.8.052.16 | 17,000 | 26,4 | G8 052-16 | 260 | 140 | 36 | 216 |



Rigging equipment according to EN 1677 Grade 80

Connecting links
Connecting links for round slings
Clevis hooks with latch



| Specifications | | | Dimensions (mm) | | |
|----------------|----------------|-------------|-----------------|-----|----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C |
| YE.8.015.06 | 1,120 | 0,1 | 15 | 42 | 8 |
| YE.8.015.07 | 1,500 | 0,2 | 19 | 55 | 9 |
| YE.8.015.08 | 2,000 | 0,2 | 20 | 61 | 10 |
| YE.8.015.10 | 3,150 | 0,3 | 25 | 68 | 12 |
| YE.8.015.13 | 5,300 | 0,7 | 29 | 87 | 15 |
| YE.8.015.16 | 8,000 | 1,2 | 35 | 109 | 20 |
| YE.8.015.20 | 12,500 | 2,1 | 41 | 122 | 24 |
| YE.8.015.22 | 15,000 | 2,9 | 48 | 142 | 26 |
| YE.8.015.26 | 21,200 | 4,5 | 58 | 158 | 31 |
| YE.8.015.32 | 31,500 | 8,2 | 67 | 205 | 38 |

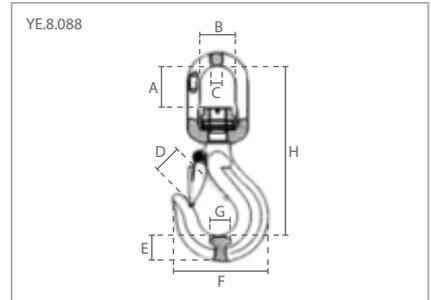
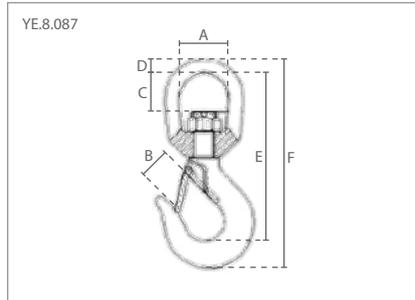
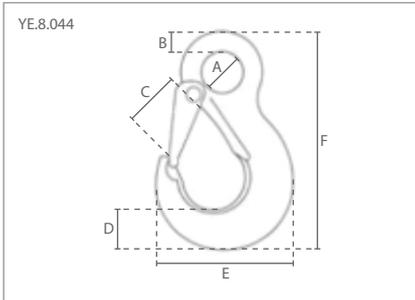
| Specifications | | | Dimensions (mm) | | | | | |
|----------------|----------------|-------------|-----------------|-----|-----|-----|----|----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E | F |
| YE.8.016.06 | 1,120 | 0,2 | 15 | 60 | 56 | 40 | 18 | 7 |
| YE.8.016.08 | 2,000 | 0,3 | 20 | 62 | 64 | 40 | 24 | 10 |
| YE.8.016.10 | 3,150 | 0,7 | 24 | 66 | 83 | 39 | 31 | 11 |
| YE.8.016.13 | 5,300 | 1,5 | 28 | 88 | 94 | 55 | 37 | 17 |
| YE.8.016.16 | 8,000 | 2,3 | 35 | 108 | 120 | 66 | 46 | 20 |
| YE.8.016.20 | 12,500 | 3,3 | 41 | 129 | 138 | 80 | 52 | 23 |
| YE.8.016.22 | 15,000 | 6,4 | 50 | 191 | 180 | 126 | 70 | 26 |
| YE.8.016.26 | 21,200 | 10,7 | 58 | 229 | 210 | 152 | 86 | 30 |
| YE.8.016.32 | 31,500 | 18,9 | 73 | 252 | 279 | 160 | 91 | 55 |

| Specifications | | | Dimensions (mm) | | | | | |
|----------------|----------------|-------------|-----------------|-----|-----|----|-----|-----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E | F |
| YE.8.043.06 | 1,120 | 0,7 | 8 | 32 | 20 | 20 | 68 | 108 |
| YE.8.043.08 | 2,000 | 0,6 | 10 | 39 | 24 | 25 | 86 | 131 |
| YE.8.043.10 | 3,150 | 1,0 | 13 | 48 | 28 | 36 | 106 | 164 |
| YE.8.043.13 | 5,300 | 1,5 | 17 | 55 | 35 | 42 | 130 | 196 |
| YE.8.043.16 | 8,000 | 3,5 | 19 | 66 | 43 | 47 | 156 | 236 |
| YE.8.043.20 | 12,500 | 6,8 | 24 | 92 | 52 | 51 | 180 | 281 |
| YE.8.043.22 | 15,000 | 10,0 | 27 | 91 | 70 | 63 | 220 | 315 |
| YE.8.043.26 | 21,200 | 15,0 | 30 | 117 | 85 | 75 | 252 | 325 |
| YE.8.043.32 | 31,500 | 27,0 | 35 | 150 | 106 | 88 | 300 | 405 |



Rigging equipment according to EN 1677 Grade 80

Eye hooks with latch
Swivel hooks with latch
Swivel hooks with latch and bearing



| Specifications | | | Dimensions (mm) | | | | | |
|----------------|----------------|-------------|-----------------|----|----|----|-----|-----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E | F |
| YE.8.044.06 | 1,120 | 0,3 | 21 | 9 | 19 | 20 | 68 | 109 |
| YE.8.044.08 | 2,000 | 0,6 | 25 | 11 | 22 | 27 | 84 | 134 |
| YE.8.044.10 | 3,150 | 1,1 | 34 | 14 | 28 | 33 | 103 | 168 |
| YE.8.044.13 | 5,300 | 1,8 | 43 | 18 | 35 | 40 | 129 | 208 |
| YE.8.044.16 | 8,000 | 3,2 | 52 | 22 | 43 | 48 | 157 | 253 |
| YE.8.044.20 | 12,500 | 5,3 | 62 | 26 | 52 | 56 | 187 | 300 |

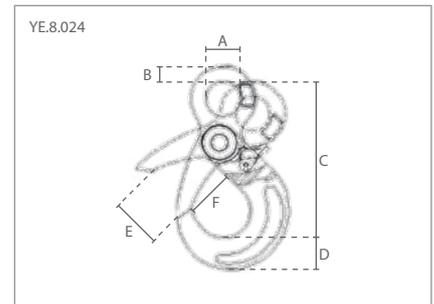
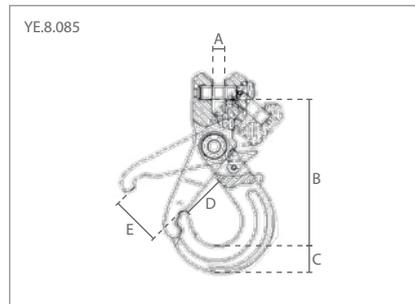
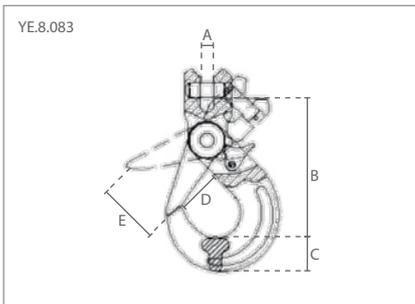
| Specifications | | | Dimensions (mm) | | | | | |
|----------------|----------------|-------------|-----------------|-----|-----|----|-----|-----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E | F |
| YE.8.087.06 | 1,120 | 0,4 | 32 | 22 | 17 | 9 | 109 | 137 |
| YE.8.087.08 | 2,000 | 1,1 | 42 | 22 | 35 | 16 | 150 | 192 |
| YE.8.087.10 | 3,150 | 1,3 | 43 | 26 | 35 | 16 | 163 | 209 |
| YE.8.087.13 | 5,300 | 3,6 | 48 | 33 | 39 | 18 | 191 | 246 |
| YE.8.087.16 | 8,000 | 4,7 | 62 | 43 | 53 | 25 | 244 | 313 |
| YE.8.087.20 | 12,500 | 7,4 | 68 | 50 | 51 | 29 | 277 | 364 |
| YE.8.087.22 | 15,000 | 10,6 | 79 | 55 | 65 | 32 | 332 | 431 |
| YE.8.087.26 | 21,200 | 21,4 | 105 | 81 | 114 | 40 | 430 | 546 |
| YE.8.087.32 | 31,500 | 32,0 | 105 | 100 | 100 | 40 | 466 | 596 |

| Specifications | | | Dimensions (mm) | | | | | | | |
|----------------|----------------|-------------|-----------------|----|----|----|----|-----|----|-----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E | F | G | H |
| YE.8.088.06 | 1,120 | 0,7 | 30 | 33 | 11 | 25 | 20 | 69 | 16 | 136 |
| YE.8.088.08 | 2,000 | 1,0 | 42 | 36 | 13 | 29 | 23 | 88 | 20 | 170 |
| YE.8.088.10 | 3,150 | 1,7 | 50 | 42 | 16 | 31 | 30 | 105 | 23 | 205 |
| YE.8.088.13 | 5,300 | 3,0 | 58 | 50 | 17 | 44 | 38 | 135 | 32 | 242 |
| YE.8.088.16 | 8,000 | 5,3 | 64 | 61 | 22 | 45 | 46 | 161 | 38 | 292 |
| YE.8.088.20 | 12,500 | 9,5 | 86 | 74 | 25 | 56 | 50 | 192 | 49 | 356 |



Rigging equipment according to EN 1677 Grade 80

Self-locking clevis hooks
Self-locking clevis hooks with grip
Self-locking eye hooks



| Article code | Specifications | | Dimensions (mm) | | | | |
|--------------|----------------|-------------|-----------------|-----|----|-----|-----|
| | Capacity (ton) | Weight (kg) | A | B | C | D | E |
| YE.8.083.06 | 1,120 | 0,5 | 8 | 99 | 20 | 28 | 32 |
| YE.8.083.08 | 2,000 | 0,9 | 10 | 119 | 26 | 35 | 40 |
| YE.8.083.10 | 3,150 | 1,5 | 13 | 142 | 30 | 45 | 48 |
| YE.8.083.13 | 5,300 | 2,9 | 15 | 179 | 40 | 53 | 57 |
| YE.8.083.16 | 8,000 | 6,0 | 19 | 225 | 51 | 63 | 65 |
| YE.8.083.20 | 12,500 | 7,5 | 24 | 238 | 55 | 82 | 82 |
| YE.8.083.22 | 15,000 | 12,3 | 25 | 277 | 67 | 76 | 80 |
| YE.8.083.26 | 21,200 | 21,8 | 30 | 312 | 75 | 96 | 109 |
| YE.8.083.32 | 31,500 | 46,0 | 35 | 416 | 97 | 131 | 131 |

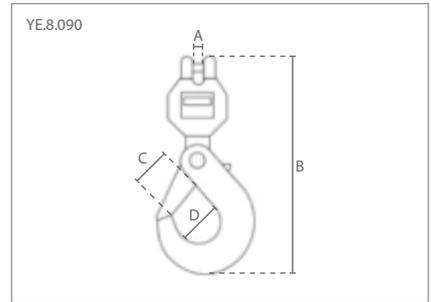
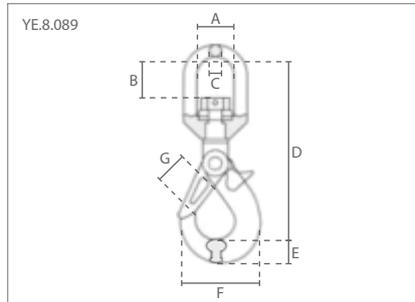
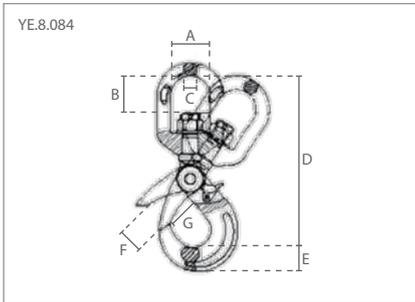
| Article code | Specifications | | Dimensions (mm) | | | | |
|--------------|----------------|-------------|-----------------|-----|----|----|----|
| | Capacity (ton) | Weight (kg) | A | B | C | D | E |
| YE.8.085.08 | 2,000 | 0,8 | 10 | 121 | 24 | 36 | 40 |
| YE.8.085.10 | 3,150 | 1,5 | 12 | 146 | 30 | 45 | 50 |
| YE.8.085.13 | 5,300 | 2,8 | 15 | 182 | 40 | 53 | 60 |

| Article code | Specifications | | Dimensions (mm) | | | | | |
|--------------|----------------|-------------|-----------------|----|-----|----|-----|-----|
| | Capacity (ton) | Weight (kg) | A | B | C | D | E | F |
| YE.8.024.06 | 1,120 | 0,5 | 21 | 11 | 110 | 20 | 32 | 28 |
| YE.8.024.08 | 2,000 | 0,9 | 25 | 13 | 136 | 26 | 40 | 35 |
| YE.8.024.10 | 3,150 | 1,4 | 35 | 15 | 168 | 30 | 48 | 45 |
| YE.8.024.13 | 5,300 | 2,9 | 40 | 21 | 206 | 40 | 57 | 53 |
| YE.8.024.16 | 8,000 | 5,9 | 50 | 27 | 254 | 51 | 65 | 63 |
| YE.8.024.20 | 12,500 | 8,5 | 65 | 27 | 278 | 55 | 82 | 82 |
| YE.8.024.22 | 15,000 | 11,6 | 70 | 32 | 319 | 67 | 80 | 76 |
| YE.8.024.26 | 21,200 | 18,0 | 80 | 34 | 362 | 75 | 109 | 96 |
| YE.8.024.32 | 31,500 | 46,0 | 105 | 45 | 470 | 97 | 131 | 131 |



Rigging equipment according to EN 1677 Grade 80

Self-locking swivel hooks
Self-locking swivel hooks with bearing
Self-locking swivel hooks with clevis and bearing



| Specifications | | | Dimensions (mm) | | | | | | |
|----------------|----------------|-------------|-----------------|-----|----|-----|----|-----|-----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E | F | G |
| YE.8.084.06 | 1,120 | 0,7 | 33 | 26 | 12 | 152 | 20 | 32 | 28 |
| YE.8.084.08 | 2,000 | 1,2 | 36 | 30 | 13 | 189 | 26 | 40 | 35 |
| YE.8.084.10 | 3,150 | 2,0 | 42 | 39 | 15 | 223 | 30 | 48 | 45 |
| YE.8.084.13 | 5,300 | 3,6 | 50 | 41 | 16 | 267 | 40 | 57 | 53 |
| YE.8.084.16 | 8,000 | 7,3 | 61 | 58 | 21 | 339 | 51 | 65 | 63 |
| YE.8.084.20 | 12,500 | 10,7 | 72 | 63 | 27 | 370 | 55 | 82 | 82 |
| YE.8.084.22 | 15,000 | 17,5 | 97 | 98 | 31 | 466 | 67 | 80 | 76 |
| YE.8.084.26 | 21,200 | 23,0 | 123 | 115 | 42 | 544 | 75 | 109 | 96 |
| YE.8.084.32 | 31,500 | 65,0 | 140 | 147 | 54 | 679 | 97 | 131 | 131 |

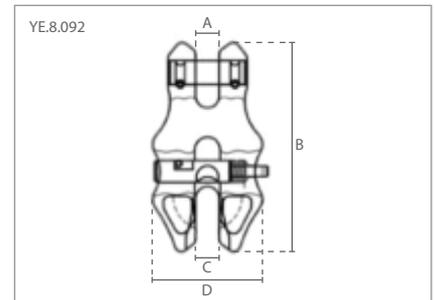
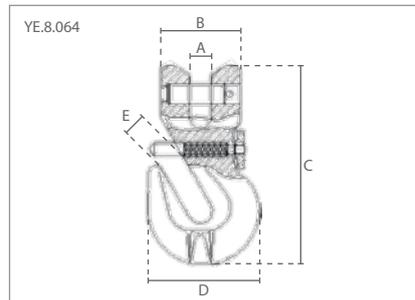
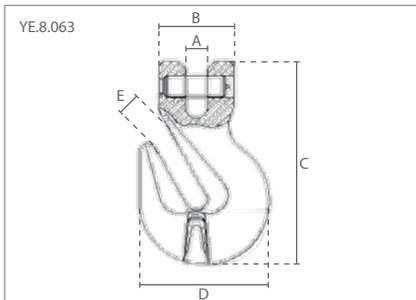
| Specifications | | | Dimensions (mm) | | | | | | |
|----------------|----------------|-------------|-----------------|----|----|-----|----|-----|----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E | F | G |
| YE.8.089.06 | 1,120 | 0,7 | 33 | 35 | 12 | 165 | 19 | 70 | 27 |
| YE.8.089.08 | 2,000 | 1,2 | 36 | 42 | 13 | 204 | 25 | 88 | 35 |
| YE.8.089.10 | 3,150 | 2,0 | 42 | 50 | 16 | 241 | 27 | 108 | 44 |
| YE.8.089.13 | 5,300 | 4,0 | 50 | 60 | 17 | 285 | 41 | 137 | 53 |
| YE.8.089.16 | 8,000 | 7,3 | 61 | 65 | 22 | 351 | 49 | 166 | 60 |

| Specifications | | | Dimensions (mm) | | | |
|----------------|----------------|-------------|-----------------|-----|----|----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D |
| YE.8.090.06 | 1,120 | 0,7 | 8 | 180 | 28 | 34 |
| YE.8.090.08 | 2,000 | 1,3 | 10 | 228 | 34 | 46 |



Rigging equipment according to EN 1677 Grade 80

Clevis grab hooks
Clevis grab hooks with safety pin
Clevis chain clutches with safety pin



| Specifications | | | Dimensions (mm) | | | | |
|----------------|----------------|-------------|-----------------|-----|-----|-----|----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E |
| YE.8.063.06 | 1,120 | 0,3 | 8 | 32 | 77 | 45 | 8 |
| YE.8.063.08 | 2,000 | 0,3 | 10 | 39 | 89 | 53 | 11 |
| YE.8.063.10 | 3,150 | 0,7 | 13 | 47 | 126 | 71 | 13 |
| YE.8.063.13 | 5,300 | 1,6 | 15 | 53 | 164 | 96 | 17 |
| YE.8.063.16 | 8,000 | 2,8 | 19 | 70 | 184 | 113 | 19 |
| YE.8.063.20 | 12,500 | 5,1 | 23 | 81 | 219 | 143 | 24 |
| YE.8.063.22 | 15,000 | 6,3 | 27 | 91 | 254 | 160 | 27 |
| YE.8.063.26 | 21,200 | 14,5 | 30 | 117 | 309 | 181 | 30 |
| YE.8.063.32 | 31,500 | 24,3 | 35 | 150 | 378 | 229 | 41 |

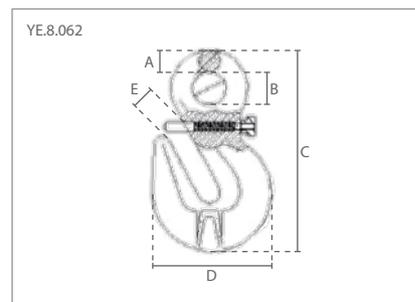
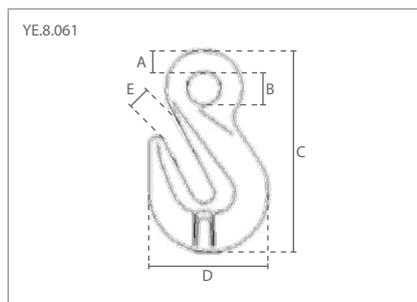
| Specifications | | | Dimensions (mm) | | | | |
|----------------|----------------|-------------|-----------------|----|-----|-----|----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E |
| YE.8.064.06 | 1,120 | 0,3 | 8 | 32 | 75 | 44 | 8 |
| YE.8.064.08 | 2,000 | 0,4 | 10 | 35 | 89 | 50 | 11 |
| YE.8.064.10 | 3,150 | 0,9 | 13 | 43 | 127 | 71 | 14 |
| YE.8.064.13 | 5,300 | 1,9 | 15 | 63 | 164 | 90 | 17 |
| YE.8.064.16 | 8,000 | 3,3 | 20 | 66 | 184 | 113 | 20 |

| Specifications | | | Dimensions (mm) | | | |
|----------------|----------------|-------------|-----------------|-----|----|----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D |
| YE.8.092.06 | 1,120 | 0,2 | 8 | 73 | 8 | 38 |
| YE.8.092.08 | 2,000 | 0,5 | 10 | 92 | 10 | 50 |
| YE.8.092.10 | 3,150 | 0,8 | 13 | 115 | 13 | 60 |
| YE.8.092.13 | 5,300 | 1,7 | 15 | 149 | 15 | 79 |
| YE.8.092.16 | 8,000 | 3,9 | 19 | 184 | 19 | 98 |



Rigging equipment according to EN 1677 Grade 80

Eye grab hooks
Eye grab hooks with safety pin



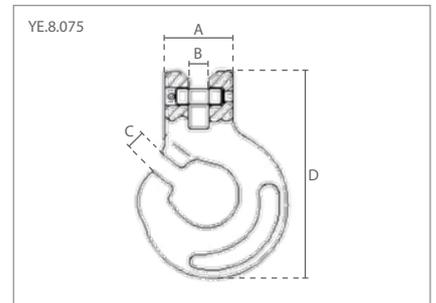
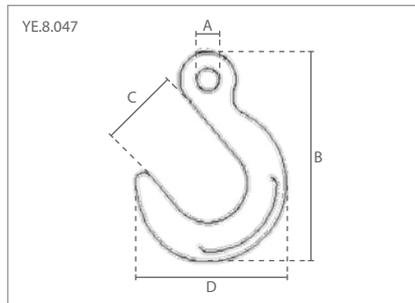
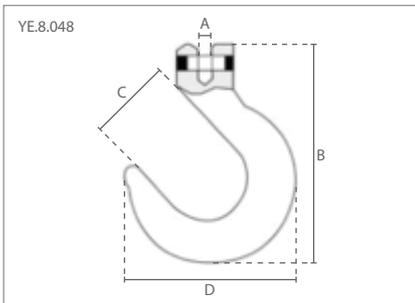
| Specifications | | | Dimensions (mm) | | | | |
|----------------|----------------|-------------|-----------------|----|-----|-----|----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E |
| YE.8.061.06 | 1,120 | 0,2 | 6 | 14 | 76 | 46 | 8 |
| YE.8.061.08 | 2,000 | 0,3 | 9 | 18 | 91 | 53 | 11 |
| YE.8.061.10 | 3,150 | 0,7 | 13 | 20 | 122 | 71 | 13 |
| YE.8.061.13 | 5,300 | 1,4 | 15 | 26 | 158 | 90 | 17 |
| YE.8.061.16 | 8,000 | 2,2 | 17 | 31 | 169 | 113 | 20 |
| YE.8.061.20 | 12,500 | 4,6 | 23 | 38 | 219 | 143 | 25 |
| YE.8.061.22 | 15,000 | 8,2 | 26 | 44 | 259 | 161 | 28 |
| YE.8.061.26 | 21,200 | 9,8 | 32 | 44 | 298 | 171 | 30 |
| YE.8.061.32 | 31,500 | 19,4 | 38 | 57 | 361 | 229 | 38 |

| Specifications | | | Dimensions (mm) | | | | |
|----------------|----------------|-------------|-----------------|----|-----|-----|----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E |
| YE.8.062.06 | 1,120 | 0,2 | 8 | 15 | 75 | 42 | 8 |
| YE.8.062.08 | 2,000 | 0,3 | 10 | 17 | 89 | 50 | 11 |
| YE.8.062.10 | 3,150 | 0,8 | 13 | 20 | 122 | 71 | 13 |
| YE.8.062.13 | 5,300 | 1,6 | 16 | 26 | 158 | 96 | 17 |
| YE.8.062.16 | 8,000 | 3 | 19 | 36 | 183 | 130 | 19 |



Rigging equipment according to EN 1677 Grade 80

Clevis foundry hooks
Eye foundry hooks
Clevis forestry hooks



| Specifications | | | Dimensions (mm) | | | |
|----------------|----------------|-------------|-----------------|-----|----|-----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D |
| YE.8.048.08 | 2,000 | 1,1 | 10 | 161 | 64 | 128 |
| YE.8.048.10 | 3,150 | 2,5 | 13 | 199 | 77 | 156 |

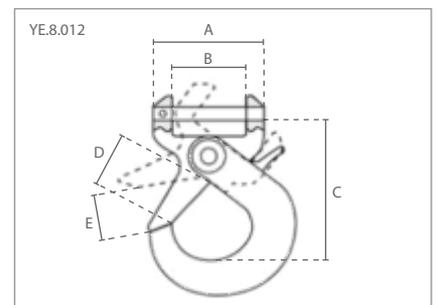
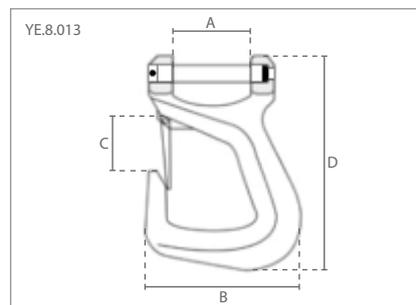
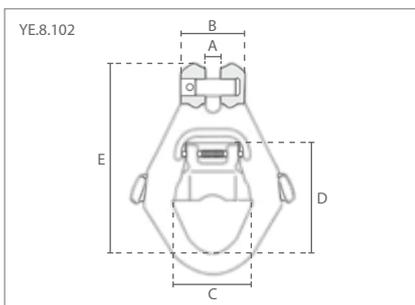
| Specifications | | | Dimensions (mm) | | | |
|----------------|----------------|-------------|-----------------|-----|-----|-----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D |
| YE.8.047.06 | 1,120 | 1,0 | 18 | 163 | 64 | 120 |
| YE.8.047.08 | 2,000 | 1,1 | 18 | 163 | 64 | 120 |
| YE.8.047.10 | 3,150 | 2,1 | 22 | 200 | 76 | 146 |
| YE.8.047.13 | 5,300 | 3,2 | 27 | 238 | 89 | 171 |
| YE.8.047.16 | 8,000 | 5,6 | 32 | 278 | 102 | 198 |
| YE.8.047.20 | 12,500 | 8,8 | 38 | 325 | 115 | 232 |
| YE.8.047.22 | 15,000 | 12,0 | 45 | 361 | 128 | 256 |
| YE.8.047.26 | 21,200 | 17,0 | 68 | 402 | 140 | 283 |
| YE.8.047.32 | 31,500 | 26,6 | 82 | 461 | 154 | 327 |

| Specifications | | | Dimensions (mm) | | | |
|----------------|----------------|-------------|-----------------|----|----|-----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D |
| YE.8.075.08 | 2,000 | 0,5 | 35 | 10 | 11 | 96 |
| YE.8.075.10 | 3,150 | 1,0 | 44 | 13 | 13 | 137 |
| YE.8.075.13 | 5,300 | 1,8 | 53 | 15 | 16 | 165 |



Rigging equipment according to EN 1677 Grade 80

Container hooks
Clevis webbing sling hooks with latch
Self-locking webbing sling hooks



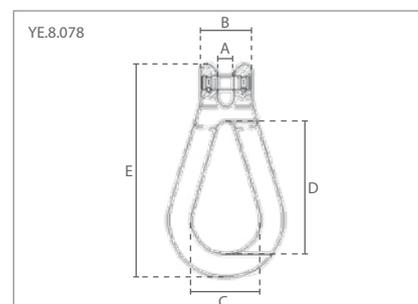
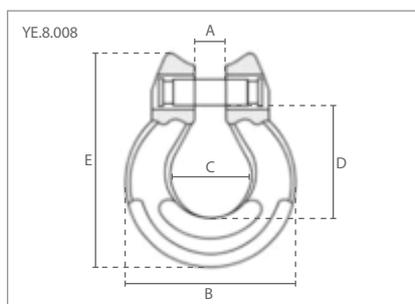
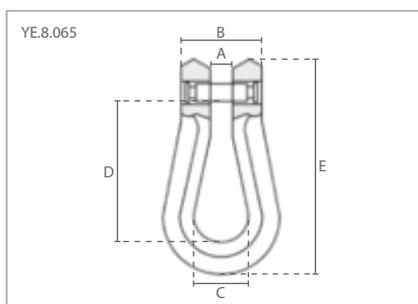
| Specifications | | | Dimensions (mm) | | | | |
|----------------|----------------|-------------|-----------------|----|----|-----|-----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E |
| YE.8.102.13 | 5,300 | 1,9 | 27 | 60 | 72 | 104 | 195 |

| Specifications | | | Dimensions (mm) | | | |
|----------------|----------------|-------------|-----------------|-----|----|-----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D |
| YE.8.013.2.2 | 2,000 | 1,5 | 61 | 120 | 47 | 167 |

| Specifications | | | Dimensions (mm) | | | | |
|----------------|----------------|-------------|-----------------|----|-----|----|----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E |
| YE.8.012.2.2 | 2,200 | 1,9 | 98 | 65 | 130 | 50 | 26 |



Rigging equipment according to EN 1677 Grade 80

 Long shape omega connecting links
 Omega connecting links
 Clevis connecting links


| Specifications | | | Dimensions (mm) | | | | |
|----------------|----------------|-------------|-----------------|----|----|----|-----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E |
| YE.8.065.06 | 1,120 | 0,2 | 8 | 28 | 20 | 48 | 75 |
| YE.8.065.08 | 2,000 | 0,2 | 10 | 33 | 25 | 59 | 92 |
| YE.8.065.10 | 3,150 | 0,5 | 13 | 46 | 30 | 79 | 123 |
| YE.8.065.13 | 5,300 | 1,0 | 15 | 58 | 46 | 94 | 154 |

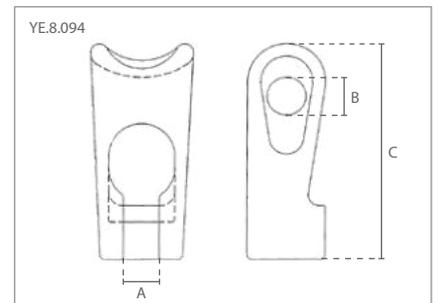
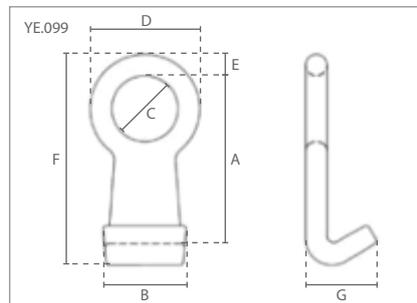
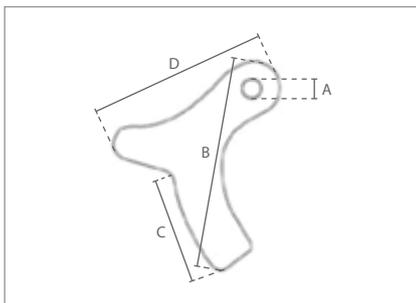
| Specifications | | | Dimensions (mm) | | | | |
|----------------|----------------|-------------|-----------------|----|----|----|-----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E |
| YE.8.008.06 | 1,120 | 0,2 | 8 | 41 | 21 | 25 | 52 |
| YE.8.008.08 | 2,000 | 0,2 | 10 | 52 | 24 | 35 | 69 |
| YE.8.008.10 | 3,150 | 0,4 | 12 | 62 | 32 | 41 | 81 |
| YE.8.008.13 | 5,300 | 0,7 | 15 | 81 | 41 | 54 | 108 |
| YE.8.008.16 | 8,000 | 1,3 | 19 | 99 | 50 | 64 | 126 |

| Specifications | | | Dimensions (mm) | | | | |
|----------------|----------------|-------------|-----------------|----|----|-----|-----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E |
| YE.8.078.08 | 2,000 | 0,6 | 10 | 33 | 45 | 87 | 139 |
| YE.8.078.10 | 3,150 | 0,8 | 12 | 42 | 60 | 108 | 174 |
| YE.8.078.13 | 5,300 | 1,8 | 17 | 56 | 67 | 138 | 228 |
| YE.8.078.16 | 8,000 | 2,8 | 19 | 68 | 72 | 165 | 264 |



Rigging equipment according to EN 1677 Grade 80

Concrete hooks
Barrel hooks
Rope choker



| Specifications | | | Dimensions (mm) | | | |
|----------------|----------------|-------------|-----------------|-----|-----|-----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D |
| YE.8.099.01 | 1,800 | 2,1 | 20 | 230 | 120 | 195 |

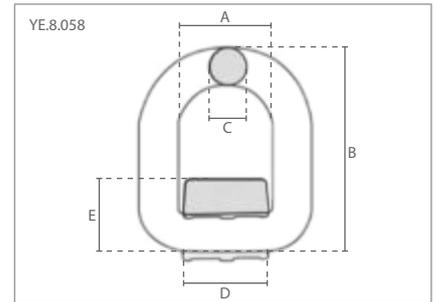
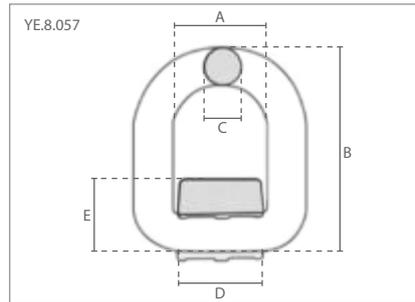
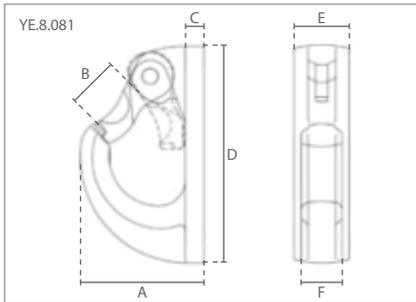
| Specifications | | | Dimensions (mm) | | | | | | |
|----------------|----------------|-------------|-----------------|----|----|----|----|-----|----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E | F | G |
| YE.099.01 | 1,000 | 0,7 | 109 | 60 | 39 | 65 | 14 | 118 | 59 |

| Specifications | | | Dimensions (mm) | | |
|----------------|----------------|-------------|-----------------|----|-----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C |
| YE.8.094.08 | 2,000 | 0,5 | 16 | 18 | 101 |



Rigging equipment according to EN 1677 Grade 80

Weld hooks with latch
D-rings
D-rings with spring



| Specifications | | | Dimensions (mm) | | | | | |
|----------------|----------------|-------------|-----------------|----|----|-----|----|----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E | F |
| YE.8.081.01 | 1,000 | 0,4 | 53 | 18 | 9 | 87 | 20 | 15 |
| YE.8.081.02 | 2,000 | 0,6 | 64 | 26 | 10 | 112 | 27 | 20 |
| YE.8.081.03 | 3,000 | 0,9 | 75 | 30 | 11 | 128 | 32 | 26 |
| YE.8.081.05 | 5,000 | 1,8 | 93 | 35 | 20 | 160 | 40 | 30 |
| YE.8.081.08 | 8,000 | 3,0 | 106 | 40 | 16 | 180 | 51 | 40 |
| YE.8.081.12 | 12,000 | 6,2 | 140 | 51 | 24 | 236 | 61 | 51 |
| YE.8.081.20 | 20,000 | 11,5 | 192 | 70 | 24 | 292 | 85 | 60 |

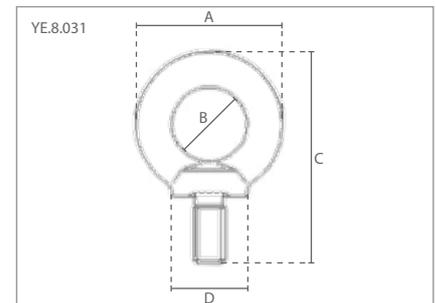
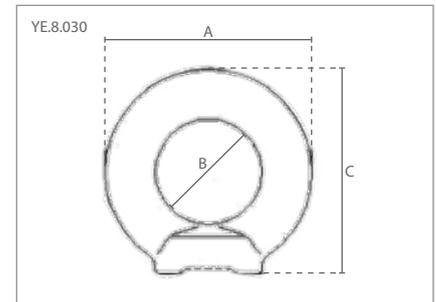
| Specifications | | | | Dimensions (mm) | | | | |
|----------------|----------------|---------|-------------|-----------------|-----|----|-----|----|
| Article code | Capacity (ton) | LC (kN) | Weight (kg) | A | B | C | D | E |
| YE.8.057.01 | 1,120 | 22 | 0,4 | 41 | 79 | 13 | 37 | 35 |
| YE.8.057.02 | 2,000 | 40 | 0,5 | 42 | 88 | 14 | 40 | 37 |
| YE.8.057.03 | 3,150 | 63 | 0,7 | 45 | 94 | 17 | 43 | 40 |
| YE.8.057.05 | 5,300 | 106 | 1,5 | 55 | 118 | 22 | 61 | 52 |
| YE.8.057.08 | 8,000 | 160 | 2,4 | 70 | 141 | 27 | 67 | 61 |
| YE.8.057.15 | 15,000 | 300 | 5,8 | 97 | 188 | 34 | 90 | 67 |
| YE.8.057.20 | 20,000 | 400 | 15,4 | 149 | 286 | 46 | 125 | 84 |

| Specifications | | | | Dimensions (mm) | | | | |
|----------------|----------------|---------|-------------|-----------------|-----|----|----|----|
| Article code | Capacity (ton) | LC (kN) | Weight (kg) | A | B | C | D | E |
| YE.8.058.01 | 1,120 | 22 | 0,4 | 41 | 79 | 13 | 37 | 34 |
| YE.8.058.02 | 2,000 | 40 | 0,5 | 42 | 88 | 14 | 40 | 36 |
| YE.8.058.03 | 3,150 | 63 | 0,7 | 45 | 94 | 17 | 43 | 39 |
| YE.8.058.05 | 5,300 | 106 | 1,5 | 55 | 118 | 22 | 51 | 49 |
| YE.8.058.08 | 8,000 | 160 | 2,5 | 70 | 141 | 27 | 71 | 54 |
| YE.8.058.15 | 15,000 | 300 | 5,8 | 97 | 188 | 34 | 90 | 72 |



Rigging equipment according to EN 1677 Grade 80

Eye nuts
Eye bolts



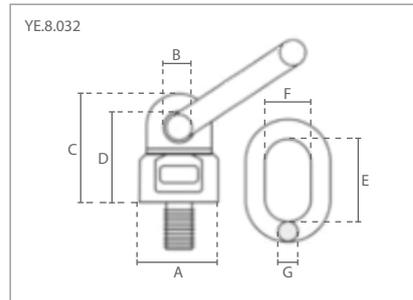
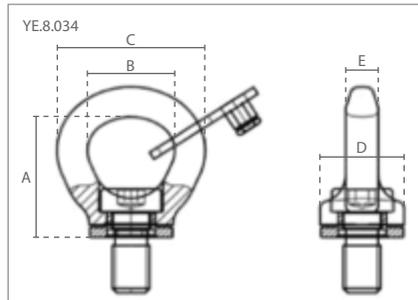
| Article code | Specifications | | | | M | Dimensions (mm) | | |
|--------------|-------------------|--------------------|-------------|-------------|-----|-----------------|-----|-----|
| | Capacity 0° (ton) | Capacity 90° (ton) | Weight (kg) | Torque (Nm) | | A | B | C |
| YE.8.030.06 | 0,400 | 0,150 | 0,1 | 10-15 | M6 | 36 | 20 | 36 |
| YE.8.030.08 | 0,800 | 0,400 | 0,1 | 10-15 | M8 | 36 | 20 | 36 |
| YE.8.030.10 | 1,000 | 0,400 | 0,1 | 10-15 | M10 | 45 | 25 | 45 |
| YE.8.030.12 | 2,000 | 0,750 | 0,2 | 10-15 | M12 | 54 | 30 | 53 |
| YE.8.030.14 | 3,000 | 1,000 | 0,2 | 20-30 | M14 | 63 | 35 | 62 |
| YE.8.030.16 | 4,000 | 1,500 | 0,2 | 20-30 | M16 | 63 | 35 | 62 |
| YE.8.030.18 | 5,000 | 2,000 | 0,3 | 20-30 | M18 | 72 | 40 | 71 |
| YE.8.030.20 | 6,000 | 2,300 | 0,4 | 50-70 | M20 | 72 | 40 | 71 |
| YE.8.030.22 | 7,000 | 2,800 | 0,6 | 50-70 | M22 | 81 | 45 | 81 |
| YE.8.030.24 | 8,000 | 3,200 | 0,7 | 130-160 | M24 | 90 | 50 | 90 |
| YE.8.030.27 | 10,000 | 4,000 | 0,7 | 180-220 | M27 | 90 | 50 | 90 |
| YE.8.030.30 | 12,000 | 4,500 | 1,3 | 200-250 | M30 | 108 | 60 | 109 |
| YE.8.030.36 | 16,000 | 7,000 | 2,1 | 280-400 | M36 | 126 | 70 | 128 |
| YE.8.030.39 | 20,000 | 8,000 | 2,6 | 280-400 | M39 | 126 | 70 | 128 |
| YE.8.030.42 | 24,000 | 9,000 | 3,1 | 500-650 | M42 | 144 | 80 | 147 |
| YE.8.030.48 | 32,000 | 12,000 | 5,0 | 500-650 | M48 | 166 | 90 | 168 |
| YE.8.030.56 | 40,000 | 15,000 | 6,7 | 600-900 | M56 | 184 | 100 | 187 |

| Article code | Specifications | | | | M | Dimensions (mm) | | | |
|--------------|-------------------|--------------------|-------------|-------------|--------|-----------------|-----|-----|-----|
| | Capacity 0° (ton) | Capacity 90° (ton) | Weight (kg) | Torque (Nm) | | A | B | C | D |
| YE.8.031.06 | 0,400 | 0,150 | 0,0 | 10-15 | M6x13 | 28 | 16 | 42 | 17 |
| YE.8.031.08 | 0,800 | 0,400 | 0,1 | 10-15 | M8x15 | 36 | 20 | 51 | 20 |
| YE.8.031.10 | 1,000 | 0,400 | 0,1 | 10-15 | M10x18 | 45 | 25 | 63 | 25 |
| YE.8.031.12 | 2,000 | 0,750 | 0,2 | 10-15 | M12x22 | 54 | 30 | 75 | 30 |
| YE.8.031.14 | 3,000 | 1,000 | 0,3 | 20-30 | M14x28 | 63 | 35 | 90 | 35 |
| YE.8.031.16 | 4,000 | 1,500 | 0,3 | 20-30 | M16x28 | 63 | 35 | 90 | 35 |
| YE.8.031.18 | 5,000 | 2,000 | 0,4 | 20-30 | M18x30 | 72 | 40 | 101 | 40 |
| YE.8.031.20 | 6,000 | 2,300 | 0,5 | 20-30 | M20x30 | 72 | 40 | 101 | 40 |
| YE.8.031.22 | 7,000 | 2,800 | 0,7 | 50-70 | M22x35 | 81 | 45 | 116 | 45 |
| YE.8.031.24 | 8,000 | 3,200 | 1,0 | 130-160 | M24x38 | 90 | 50 | 128 | 50 |
| YE.8.031.27 | 10,000 | 4,000 | 1,0 | 180-220 | M27x38 | 90 | 60 | 128 | 65 |
| YE.8.031.30 | 12,000 | 4,500 | 1,8 | 200-250 | M30x45 | 108 | 60 | 154 | 65 |
| YE.8.031.33 | 14,000 | 5,000 | 1,8 | 250-270 | M33x45 | 108 | 60 | 154 | 65 |
| YE.8.031.36 | 16,000 | 7,000 | 2,7 | 280-400 | M36x55 | 126 | 70 | 183 | 75 |
| YE.8.031.39 | 20,000 | 8,000 | 2,8 | 280-400 | M39x55 | 126 | 70 | 183 | 75 |
| YE.8.031.42 | 24,000 | 9,000 | 4,1 | 500-600 | M42x65 | 144 | 80 | 212 | 85 |
| YE.8.031.45 | 28,000 | 10,000 | 4,3 | 500-600 | M45x65 | 144 | 80 | 212 | 85 |
| YE.8.031.48 | 32,000 | 12,000 | 6,4 | 500-650 | M48x70 | 166 | 90 | 238 | 100 |
| YE.8.031.56 | 40,000 | 15,000 | 8,8 | 600-900 | M56x80 | 184 | 100 | 267 | 110 |
| YE.8.031.64 | 50,000 | 17,000 | 12,4 | 600-900 | M64x90 | 206 | 110 | 293 | 120 |



Rigging equipment according to EN 1677 Grade 80

Adjustable eye bolts
Swivel lifting eyes



| Article code | Specifications | | | | Dimensions (mm) | | | | | | |
|--------------|-------------------|--------------------|-------------|-------------|-----------------|-----|----|-----|----|----|--|
| | Capacity 0° (ton) | Capacity 90° (ton) | Weight (kg) | Torque (Nm) | M | A | B | C | D | E | |
| YE.8.034.08 | 0,800 | 0,300 | 0,1 | 6-10 | M8x12 | 38 | 26 | 46 | 25 | 8 | |
| YE.8.034.10 | 1,000 | 0,400 | 0,1 | 6-10 | M10x14 | 38 | 26 | 46 | 25 | 8 | |
| YE.8.034.12 | 2,000 | 0,750 | 0,2 | 10-15 | M12x17 | 44 | 32 | 54 | 33 | 10 | |
| YE.8.034.16 | 4,000 | 1,500 | 0,4 | 20-30 | M16x24 | 52 | 38 | 64 | 36 | 14 | |
| YE.8.034.20 | 6,000 | 2,300 | 0,7 | 50-70 | M20x30 | 63 | 45 | 79 | 48 | 21 | |
| YE.8.034.24 | 8,000 | 3,200 | 1,1 | 120-150 | M24x35 | 74 | 52 | 92 | 53 | 21 | |
| YE.8.034.30 | 12,000 | 4,500 | 2,1 | 200-250 | M30x45 | 92 | 65 | 118 | 68 | 24 | |
| YE.8.034.36 | 16,000 | 7,000 | 4,0 | 280-400 | M36x57 | 105 | 76 | 136 | 82 | 30 | |

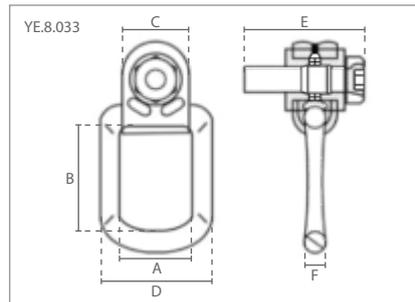
| Article code | Specifications | | | | Dimensions (mm) | | | | | | | | |
|----------------|-------------------|--------------------|-------------|-------------|-----------------|-----|----|-----|-----|-----|----|----|--|
| | Capacity 0° (ton) | Capacity 90° (ton) | Weight (kg) | Torque (Nm) | M | A | B | C | D | E | F | G | |
| YE.8.032.08.13 | 0,600 | 0,300 | 0,5 | 10-15 | M8x13 | 36 | 17 | 51 | 41 | 55 | 30 | 14 | |
| YE.8.032.10 | 1,000 | 0,500 | 0,5 | 10-15 | M10x18 | 36 | 17 | 51 | 41 | 55 | 30 | 14 | |
| YE.8.032.12 | 1,000 | 0,500 | 0,5 | 10-15 | M12x18 | 36 | 17 | 51 | 41 | 55 | 30 | 14 | |
| YE.8.032.14 | 2,240 | 1,120 | 0,5 | 20-30 | M14x20 | 36 | 17 | 51 | 41 | 55 | 30 | 14 | |
| YE.8.032.16 | 2,240 | 1,120 | 0,5 | 20-30 | M16x20 | 36 | 17 | 52 | 42 | 55 | 30 | 14 | |
| YE.8.032.20 | 4,000 | 2,000 | 1,0 | 50-70 | M20x30 | 50 | 19 | 68 | 56 | 70 | 35 | 16 | |
| YE.8.032.24 | 6,300 | 3,150 | 1,3 | 130-160 | M24x30 | 57 | 22 | 78 | 66 | 85 | 40 | 18 | |
| YE.8.032.27 | 6,300 | 3,150 | 1,5 | 180-220 | M27x35 | 57 | 22 | 78 | 66 | 85 | 40 | 20 | |
| YE.8.032.30 | 10,600 | 5,300 | 2,3 | 200-250 | M30x35 | 66 | 24 | 97 | 81 | 85 | 40 | 20 | |
| YE.8.032.36 | 12,800 | 8,000 | 3,9 | 280-400 | M36x50 | 80 | 28 | 109 | 90 | 115 | 50 | 22 | |
| YE.8.032.39 | 12,800 | 8,000 | 4,3 | 280-400 | M39x90 | 80 | 28 | 109 | 90 | 115 | 50 | 22 | |
| YE.8.032.42 | 16,000 | 10,000 | 4,5 | 500-600 | M42x50 | 80 | 28 | 109 | 90 | 115 | 50 | 25 | |
| YE.8.032.48 | 16,000 | 10,000 | 4,7 | 500-650 | M48x50 | 80 | 28 | 109 | 90 | 115 | 50 | 25 | |
| YE.8.032.56 | 24,000 | 15,000 | 11,8 | 600-900 | M56x84 | 117 | 42 | 246 | 214 | 152 | 70 | 32 | |
| YE.8.032.64 | 24,000 | 15,000 | 12,5 | 600-900 | M64x95 | 117 | 42 | 257 | 214 | 152 | 70 | 32 | |



Rigging equipment according to EN 1677 Grade 80

Swivel eye bolts

360°

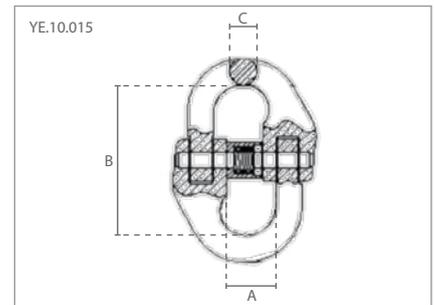
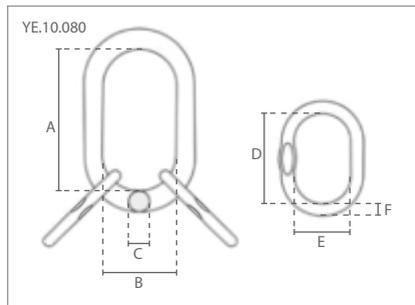
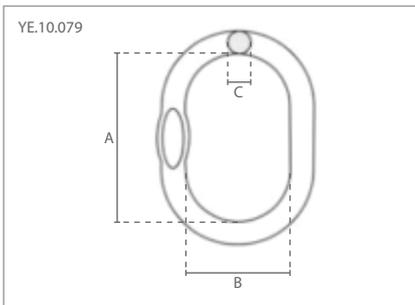


| Article code | Specifications | | | | Dimensions (mm) | | | | | | | |
|-----------------|-------------------|--------------------|-------------|-------------|-----------------|-----|-----|----|-----|-----|----|--|
| | Capacity 0° (ton) | Capacity 90° (ton) | Weight (kg) | Torque (Nm) | M | A | B | C | D | E | F | |
| YE.8.033.08 | 0,300 | 0,300 | 0,4 | 20-30 | M8x10 | 35 | 53 | 30 | 45 | 46 | 14 | |
| YE.8.033.10 | 0,630 | 0,630 | 0,4 | 50-60 | M10x16 | 35 | 53 | 30 | 45 | 52 | 14 | |
| YE.8.033.12 | 1,000 | 1,000 | 0,7 | 80-100 | M12x18 | 40 | 54 | 36 | 68 | 62 | 18 | |
| YE.8.033.14 | 1,200 | 1,200 | 0,7 | 100-120 | M14x21 | 40 | 54 | 36 | 68 | 66 | 18 | |
| YE.8.033.16-030 | 1,500 | 1,500 | 0,7 | 130-150 | M16x30 | 40 | 54 | 36 | 68 | 70 | 18 | |
| YE.8.033.16-040 | 1,500 | 1,500 | 0,8 | 130-150 | M16x40 | 40 | 54 | 36 | 68 | 80 | 18 | |
| YE.8.033.16-100 | 1,500 | 1,500 | 1,0 | 130-150 | M16x100 | 40 | 54 | 36 | 68 | 140 | 18 | |
| YE.8.033.18-026 | 2,000 | 2,000 | 1,2 | 180-200 | M18x26 | 54 | 80 | 50 | 83 | 83 | 16 | |
| YE.8.033.20-030 | 2,500 | 2,500 | 1,2 | 220-250 | M20x30 | 54 | 80 | 50 | 83 | 88 | 16 | |
| YE.8.033.20-040 | 2,500 | 2,500 | 1,2 | 220-250 | M20x40 | 54 | 80 | 50 | 83 | 98 | 16 | |
| YE.8.033.20-055 | 2,500 | 2,500 | 1,2 | 220-250 | M20x55 | 54 | 80 | 50 | 83 | 113 | 16 | |
| YE.8.033.20-060 | 2,500 | 2,500 | 1,3 | 220-250 | M20x60 | 54 | 80 | 50 | 83 | 118 | 16 | |
| YE.8.033.20-100 | 2,500 | 2,500 | 1,3 | 220-250 | M20x100 | 54 | 80 | 50 | 83 | 158 | 16 | |
| YE.8.033.24-035 | 4,000 | 4,000 | 1,4 | 380-400 | M24x35 | 54 | 94 | 50 | 83 | 95 | 18 | |
| YE.8.033.24-040 | 4,000 | 4,000 | 1,4 | 380-400 | M24x40 | 54 | 94 | 50 | 83 | 100 | 18 | |
| YE.8.033.24-060 | 4,000 | 4,000 | 1,5 | 380-400 | M24x60 | 54 | 94 | 50 | 83 | 120 | 18 | |
| YE.8.033.24-080 | 4,000 | 4,000 | 1,5 | 380-400 | M24x80 | 54 | 94 | 50 | 83 | 140 | 18 | |
| YE.8.033.24-100 | 4,000 | 4,000 | 1,5 | 380-400 | M24x100 | 54 | 94 | 50 | 83 | 160 | 18 | |
| YE.8.033.27 | 4,000 | 4,000 | 4,2 | 390-410 | M27x38 | 73 | 106 | 68 | 120 | 120 | 27 | |
| YE.8.033.30-048 | 5,000 | 5,000 | 4,4 | 480-500 | M30x48 | 73 | 106 | 68 | 120 | 132 | 27 | |
| YE.8.033.30-070 | 5,000 | 5,000 | 4,9 | 480-500 | M30x70 | 73 | 106 | 68 | 120 | 154 | 27 | |
| YE.8.033.36-054 | 7,000 | 7,000 | 4,7 | 660-700 | M36x54 | 73 | 106 | 68 | 120 | 142 | 27 | |
| YE.8.033.36-062 | 8,000 | 8,000 | 7,6 | 760-800 | M36x62 | 73 | 106 | 86 | 120 | 163 | 31 | |
| YE.8.033.36-070 | 7,000 | 7,000 | 7,8 | 660-700 | M36x70 | 73 | 106 | 68 | 120 | 158 | 27 | |
| YE.8.033.42-063 | 15,000 | 15,000 | 12,4 | 1400-1500 | M42x63 | 94 | 155 | 95 | 156 | 179 | 40 | |
| YE.8.033.42-072 | 10,000 | 10,000 | 8,2 | 950-1000 | M42x72 | 94 | 141 | 86 | 156 | 176 | 31 | |
| YE.8.033.48-074 | 20,000 | 20,000 | 13,0 | 1800-2000 | M48x74 | 104 | 155 | 95 | 176 | 194 | 40 | |



Rigging equipment Grade 100

Master links
Master link assemblies
Connecting links



| Specifications | | | | Dimensions (mm) | | |
|-----------------|----------------|-------------|------------|-----------------|-----|----|
| Article code | Capacity (ton) | Weight (kg) | Marking | A | B | C |
| YE.10.079.08.06 | 2,500 | 0,4 | G10 079-08 | 120 | 70 | 14 |
| YE.10.079.10.08 | 4,000 | 0,8 | G10 079-10 | 140 | 80 | 17 |
| YE.10.079.13.10 | 7,500 | 1,5 | G10 079-13 | 160 | 95 | 22 |
| YE.10.079.16.13 | 10,000 | 2,5 | G10 079-16 | 190 | 110 | 28 |
| YE.10.079.20.16 | 17,000 | 5,2 | G10 079-20 | 240 | 140 | 34 |
| YE.10.079.22.20 | 25,000 | 7,7 | G10 079-22 | 250 | 150 | 42 |
| YE.10.079.26.22 | 30,800 | 12,9 | G10 079-26 | 340 | 180 | 45 |
| YE.10.079.32.26 | 40,000 | 16,3 | G10 079-32 | 350 | 190 | 50 |
| YE.10.079.36 | 60,000 | 27,0 | G10 079-36 | 400 | 200 | 60 |

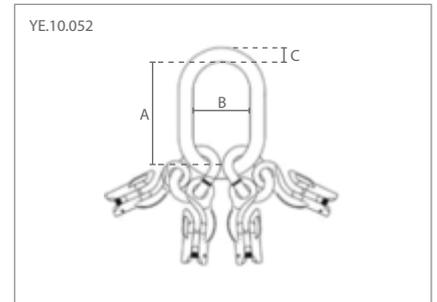
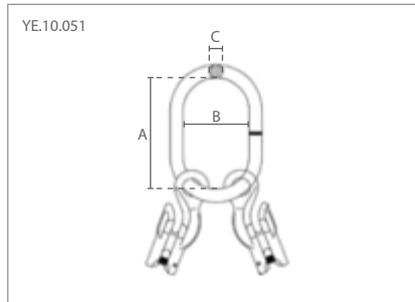
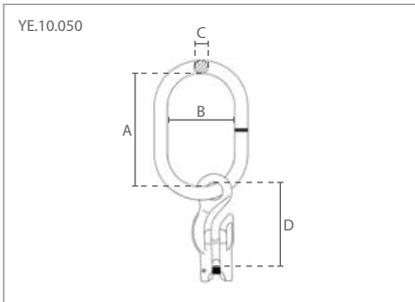
| Specifications | | | | Dimensions (mm) | | | | | |
|----------------|----------------|-------------|------------|-----------------|-----|----|-----|-----|----|
| Article code | Capacity (ton) | Weight (kg) | Marking | A | B | C | D | E | F |
| YE.10.080.06 | 3,000 | 1,3 | G10 080-06 | 135 | 75 | 19 | 84 | 25 | 13 |
| YE.10.080.08 | 5,300 | 2,4 | G10 080-08 | 160 | 90 | 23 | 70 | 35 | 17 |
| YE.10.080.10 | 8,000 | 3,7 | G10 080-10 | 180 | 100 | 27 | 85 | 40 | 19 |
| YE.10.080.13 | 14,000 | 6,5 | G10 080-13 | 200 | 110 | 33 | 115 | 50 | 23 |
| YE.10.080.16 | 21,200 | 10,1 | G10 080-16 | 260 | 140 | 36 | 140 | 65 | 27 |
| YE.10.080.20 | 33,600 | 22,8 | G10 080-20 | 350 | 190 | 50 | 150 | 70 | 33 |
| YE.10.080.22 | 39,900 | 26,0 | G10 080-22 | 350 | 190 | 50 | 180 | 100 | 36 |

| Specifications | | | Dimensions (mm) | | |
|----------------|----------------|-------------|-----------------|-----|----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C |
| YE.10.015.06 | 1,400 | 0,1 | 14 | 45 | 8 |
| YE.10.015.08 | 2,500 | 0,2 | 19 | 62 | 10 |
| YE.10.015.10 | 4,000 | 0,4 | 23 | 72 | 13 |
| YE.10.015.13 | 6,700 | 0,7 | 28 | 89 | 17 |
| YE.10.015.16 | 10,000 | 1,2 | 34 | 103 | 21 |
| YE.10.015.20 | 16,000 | 2,2 | 42 | 116 | 25 |
| YE.10.015.22 | 19,000 | 3,0 | 48 | 135 | 27 |
| YE.10.015.26 | 26,500 | 5,2 | 61 | 164 | 32 |
| YE.10.015.32 | 39,300 | 9,5 | 80 | 194 | 40 |



Rigging equipment Grade 100

Master links with grab hooks



| Specifications | | | | Dimensions (mm) | | | |
|----------------|----------------|-------------|------------|-----------------|-----|----|-----|
| Article code | Capacity (ton) | Weight (kg) | Marking | A | B | C | D |
| YE.10.050.06 | 1,400 | 0,7 | G10 050-06 | 110 | 60 | 13 | 88 |
| YE.10.050.08 | 2,500 | 1,1 | G10 050-08 | 120 | 70 | 14 | 116 |
| YE.10.050.10 | 4,000 | 2,1 | G10 050-10 | 140 | 80 | 17 | 145 |
| YE.10.050.13 | 6,700 | 3,9 | G10 050-13 | 160 | 95 | 22 | 178 |
| YE.10.050.16 | 10,000 | 6,8 | G10 050-16 | 190 | 110 | 25 | 216 |
| YE.10.050.20 | 16,000 | 13,5 | G10 050-20 | 230 | 130 | 32 | 278 |

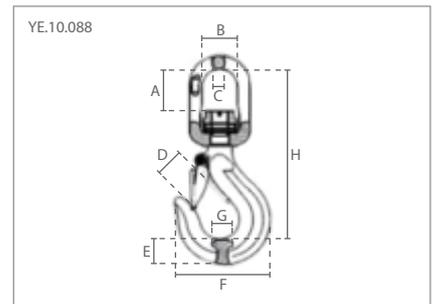
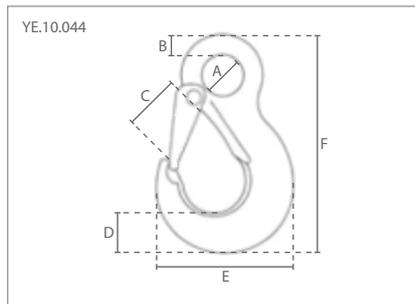
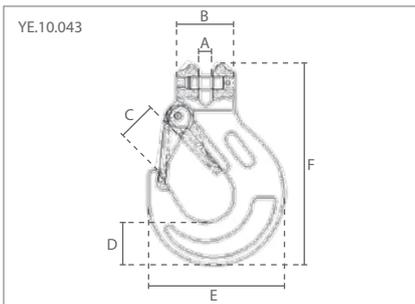
| Specifications | | | | Dimensions (mm) | | | |
|----------------|----------------|-------------|------------|-----------------|-----|----|-----|
| Article code | Capacity (ton) | Weight (kg) | Marking | A | B | C | D |
| YE.10.051.06 | 2,000 | 1,1 | G10 051-06 | 120 | 70 | 14 | 88 |
| YE.10.051.08 | 3,550 | 2,1 | G10 051-08 | 140 | 80 | 17 | 116 |
| YE.10.051.10 | 5,600 | 4,2 | G10 051-10 | 160 | 95 | 22 | 145 |
| YE.10.051.13 | 9,500 | 7,0 | G10 051-13 | 190 | 110 | 25 | 178 |
| YE.10.051.16 | 14,000 | 13,5 | G10 051-16 | 230 | 130 | 32 | 216 |

| Specifications | | | | Dimensions (mm) | | | |
|----------------|----------------|-------------|------------|-----------------|-----|----|-----|
| Article code | Capacity (ton) | Weight (kg) | Marking | A | B | C | D |
| YE.10.052.06 | 3,000 | 2,5 | G10 052-06 | 135 | 75 | 19 | 88 |
| YE.10.052.08 | 5,300 | 5,2 | G10 052-08 | 160 | 90 | 23 | 116 |
| YE.10.052.10 | 8,000 | 9,3 | G10 052-10 | 180 | 100 | 27 | 145 |
| YE.10.052.13 | 14,000 | 16,1 | G10 052-13 | 200 | 110 | 33 | 178 |
| YE.10.052.16 | 21,200 | 28,1 | G10 052-16 | 260 | 140 | 36 | 216 |
| YE.10.052.20 | 33,500 | 60,2 | G10 052-20 | 350 | 190 | 50 | 278 |



Rigging equipment Grade 100

Clevis hooks with latch
Eye hooks with latch
Swivel hooks with latch and bearing



| Specifications | | | Dimensions (mm) | | | | | |
|----------------|----------------|-------------|-----------------|-----|----|----|-----|-----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E | F |
| YE.10.043.06 | 1,400 | 0,4 | 8 | 32 | 19 | 21 | 69 | 109 |
| YE.10.043.08 | 2,500 | 0,7 | 10 | 37 | 25 | 28 | 88 | 134 |
| YE.10.043.10 | 4,000 | 1,3 | 12 | 48 | 28 | 34 | 106 | 162 |
| YE.10.043.13 | 6,700 | 2,3 | 15 | 59 | 38 | 42 | 134 | 203 |
| YE.10.043.16 | 10,000 | 3,6 | 18 | 70 | 44 | 50 | 161 | 248 |
| YE.10.043.20 | 16,000 | 7,3 | 25 | 85 | 52 | 56 | 191 | 297 |
| YE.10.043.22 | 19,000 | 12,1 | 27 | 100 | 66 | 62 | 215 | 326 |

| Specifications | | | Dimensions (mm) | | | | | |
|----------------|----------------|-------------|-----------------|----|----|----|-----|-----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E | F |
| YE.10.044.06 | 1,400 | 0,3 | 21 | 10 | 19 | 21 | 70 | 111 |
| YE.10.044.08 | 2,500 | 0,6 | 25 | 11 | 25 | 28 | 86 | 138 |
| YE.10.044.10 | 4,000 | 1,2 | 34 | 16 | 28 | 33 | 105 | 172 |
| YE.10.044.13 | 6,700 | 2,2 | 43 | 19 | 38 | 44 | 132 | 219 |
| YE.10.044.16 | 10,000 | 3,5 | 50 | 25 | 44 | 50 | 160 | 260 |
| YE.10.044.20 | 16,000 | 7,2 | 55 | 27 | 52 | 56 | 190 | 298 |
| YE.10.044.22 | 19,000 | 11,5 | 60 | 29 | 66 | 62 | 214 | 330 |
| YE.10.044.26 | 26,500 | 12,2 | 70 | 35 | 73 | 75 | 245 | 376 |
| YE.10.044.32 | 39,300 | 17,5 | 82 | 39 | 87 | 89 | 270 | 458 |

| Specifications | | | Dimensions (mm) | | | | | | | |
|----------------|----------------|-------------|-----------------|----|----|----|----|-----|----|-----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E | F | G | H |
| YE.10.088.06 | 1,400 | 0,7 | 37 | 33 | 12 | 24 | 19 | 71 | 16 | 141 |
| YE.10.088.08 | 2,500 | 1,0 | 42 | 41 | 13 | 29 | 26 | 88 | 20 | 171 |
| YE.10.088.10 | 4,000 | 1,7 | 51 | 48 | 16 | 34 | 30 | 105 | 25 | 216 |
| YE.10.088.13 | 6,700 | 3,1 | 59 | 55 | 17 | 40 | 38 | 135 | 32 | 253 |
| YE.10.088.16 | 10,000 | 5,5 | 68 | 61 | 22 | 45 | 45 | 161 | 38 | 293 |
| YE.10.088.20 | 16,000 | 9,8 | 91 | 74 | 25 | 56 | 50 | 195 | 49 | 359 |

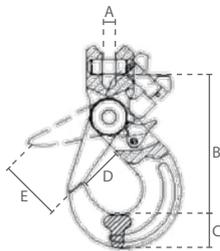


Rigging equipment Grade 100

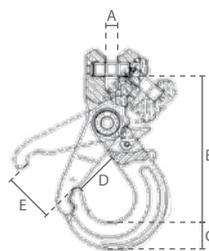
Self-locking clevis hooks
Self-locking clevis hooks with grip
Self-locking eye hooks



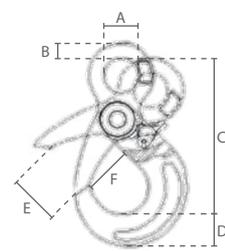
YE.10.083



YE.8.085



YE.10.024



| Specifications | | | Dimensions (mm) | | | | |
|----------------|----------------|-------------|-----------------|-----|----|----|-----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E |
| YE.10.083.06 | 1,400 | 0,5 | 8 | 96 | 20 | 28 | 32 |
| YE.10.083.08 | 2,500 | 0,9 | 10 | 121 | 26 | 36 | 40 |
| YE.10.083.10 | 4,000 | 1,4 | 12 | 144 | 30 | 45 | 46 |
| YE.10.083.13 | 6,700 | 2,9 | 15 | 182 | 40 | 54 | 66 |
| YE.10.083.16 | 10,000 | 5,5 | 119 | 220 | 50 | 61 | 75 |
| YE.10.083.20 | 16,000 | 8,6 | 25 | 235 | 61 | 77 | 80 |
| YE.10.083.22 | 19,000 | 12,1 | 26 | 271 | 65 | 76 | 104 |

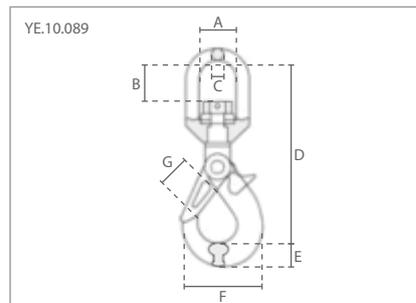
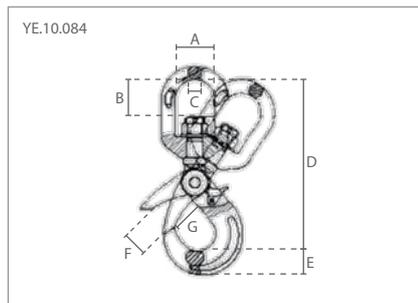
| Specifications | | | Dimensions (mm) | | | | |
|----------------|----------------|-------------|-----------------|-----|----|----|----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E |
| YE.10.085.08 | 2,500 | 0,9 | 10 | 123 | 26 | 36 | 40 |
| YE.10.085.10 | 4,000 | 1,6 | 12 | 144 | 30 | 45 | 50 |
| YE.10.085.13 | 6,700 | 2,9 | 15 | 182 | 41 | 54 | 60 |

| Specifications | | | Dimensions (mm) | | | | | |
|----------------|----------------|-------------|-----------------|----|-----|----|-----|----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E | F |
| YE.10.024.06 | 1,400 | 0,5 | 21 | 11 | 110 | 20 | 32 | 28 |
| YE.10.024.08 | 2,500 | 0,9 | 27 | 12 | 137 | 26 | 40 | 36 |
| YE.10.024.10 | 4,000 | 1,5 | 35 | 15 | 170 | 27 | 46 | 45 |
| YE.10.024.13 | 6,700 | 2,7 | 40 | 20 | 209 | 40 | 66 | 54 |
| YE.10.024.16 | 10,000 | 5,7 | 50 | 27 | 256 | 50 | 75 | 61 |
| YE.10.024.20 | 16,000 | 7,9 | 60 | 30 | 277 | 62 | 80 | 77 |
| YE.10.024.22 | 19,000 | 11,2 | 70 | 33 | 319 | 65 | 104 | 76 |



Rigging equipment Grade 100

Self-locking swivel hooks
Self-locking swivel hooks with bearing



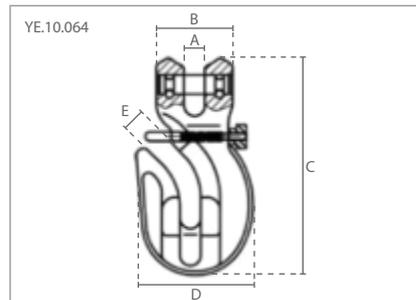
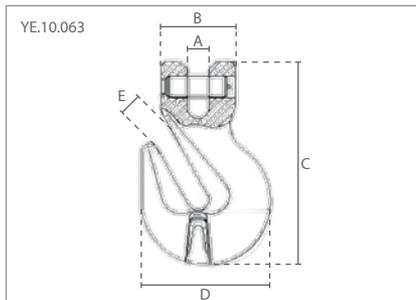
| Specifications | | | Dimensions (mm) | | | | | | |
|----------------|----------------|-------------|-----------------|----|----|-----|----|-----|----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E | F | G |
| YE.10.084.06 | 1,400 | 0,6 | 33 | 26 | 12 | 153 | 19 | 32 | 28 |
| YE.10.084.08 | 2,500 | 1,1 | 36 | 29 | 13 | 188 | 25 | 40 | 36 |
| YE.10.084.10 | 4,000 | 2,0 | 42 | 35 | 16 | 226 | 27 | 46 | 45 |
| YE.10.084.13 | 6,700 | 4,0 | 50 | 41 | 17 | 270 | 40 | 66 | 54 |
| YE.10.084.16 | 10,000 | 6,8 | 70 | 58 | 22 | 342 | 49 | 75 | 61 |
| YE.10.084.20 | 16,000 | 12,5 | 72 | 63 | 26 | 373 | 61 | 80 | 77 |
| YE.10.084.22 | 19,000 | 17,1 | 97 | 96 | 33 | 468 | 65 | 104 | 76 |

| Specifications | | | Dimensions (mm) | | | | | | |
|----------------|----------------|-------------|-----------------|----|----|-----|----|-----|----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E | F | G |
| YE.10.089.06 | 1,400 | 0,7 | 37 | 32 | 13 | 163 | 19 | 70 | 27 |
| YE.10.089.08 | 2,500 | 1,2 | 41 | 39 | 15 | 202 | 25 | 90 | 36 |
| YE.10.089.10 | 4,000 | 2,2 | 48 | 48 | 18 | 244 | 27 | 108 | 45 |
| YE.10.089.13 | 6,700 | 4,4 | 55 | 57 | 19 | 292 | 41 | 138 | 53 |
| YE.10.089.16 | 10,000 | 7,5 | 62 | 62 | 26 | 346 | 49 | 170 | 62 |
| YE.10.089.20 | 16,000 | 13,8 | 76 | 72 | 29 | 396 | 64 | 191 | 76 |
| YE.10.089.22 | 19,000 | 18,8 | 97 | 97 | 33 | 465 | 65 | 208 | 79 |



Rigging equipment Grade 100

Clevis grab hooks
Clevis grab hooks with safety pin



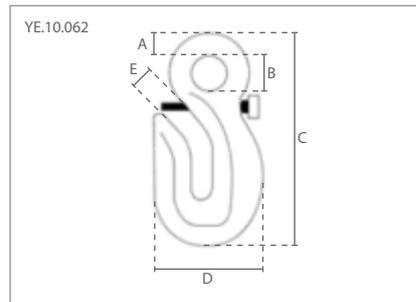
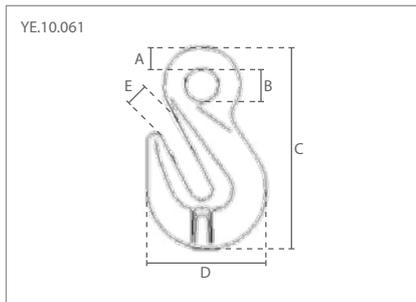
| Specifications | | | Dimensions (mm) | | | | |
|----------------|----------------|-------------|-----------------|-----|-----|-----|----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E |
| YE.10.063.06 | 1,400 | 0,2 | 8 | 32 | 78 | 47 | 8 |
| YE.10.063.08 | 2,500 | 0,4 | 10 | 36 | 93 | 54 | 11 |
| YE.10.063.10 | 4,000 | 0,8 | 13 | 46 | 127 | 72 | 14 |
| YE.10.063.13 | 6,700 | 1,8 | 15 | 59 | 164 | 96 | 15 |
| YE.10.063.16 | 10,000 | 2,9 | 19 | 70 | 188 | 115 | 19 |
| YE.10.063.20 | 16,000 | 4,9 | 24 | 85 | 223 | 145 | 25 |
| YE.10.063.22 | 19,000 | 8,3 | 27 | 100 | 260 | 159 | 27 |

| Specifications | | | Dimensions (mm) | | | | |
|----------------|----------------|-------------|-----------------|----|-----|-----|----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E |
| YE.10.064.06 | 1,400 | | | | | | |
| YE.10.064.08 | 2,500 | 0,6 | 10 | 38 | 109 | 58 | 11 |
| YE.10.064.10 | 4,000 | 1 | 12 | 46 | 134 | 72 | 13 |
| YE.10.064.13 | 6,700 | 2,6 | 15 | 60 | 176 | 96 | 16 |
| YE.10.064.16 | 10,000 | 4,2 | 19 | 70 | 208 | 107 | 19 |



Rigging equipment Grade 100

Eye grab hooks
Eye grab hooks with safety pin



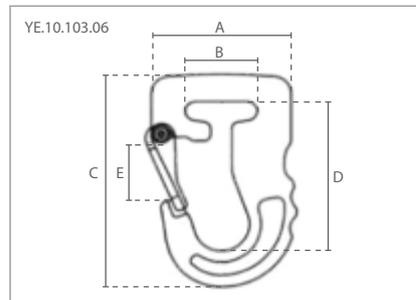
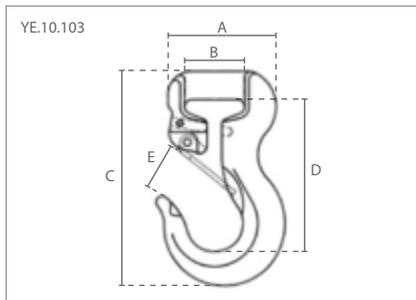
| Article code | Specifications | | Dimensions (mm) | | | | |
|--------------|----------------|-------------|-----------------|----|-----|-----|----|
| | Capacity (ton) | Weight (kg) | A | B | C | D | E |
| YE.10.061.06 | 1,400 | 0,2 | 8 | 14 | 73 | 47 | 8 |
| YE.10.061.08 | 2,500 | 0,3 | 10 | 18 | 93 | 53 | 11 |
| YE.10.061.10 | 4,000 | 0,8 | 14 | 22 | 129 | 74 | 14 |
| YE.10.061.13 | 6,700 | 1,7 | 19 | 27 | 166 | 96 | 17 |
| YE.10.061.16 | 10,000 | 2,8 | 22 | 36 | 186 | 116 | 19 |
| YE.10.061.20 | 16,000 | 4,7 | 23 | 44 | 225 | 145 | 25 |
| YE.10.061.22 | 19,000 | 8,2 | 26 | 49 | 261 | 161 | 27 |

| Article code | Specifications | | Dimensions (mm) | | | | |
|--------------|----------------|-------------|-----------------|----|-----|-----|----|
| | Capacity (ton) | Weight (kg) | A | B | C | D | E |
| YE.10.062.06 | 1,400 | 0,3 | 9 | 15 | 89 | 46 | 8 |
| YE.10.062.08 | 2,500 | 0,5 | 12 | 17 | 110 | 58 | 11 |
| YE.10.062.10 | 4,000 | 1 | 15 | 21 | 137 | 72 | 13 |
| YE.10.062.13 | 6,700 | 2,2 | 21 | 28 | 180 | 96 | 16 |
| YE.10.062.16 | 10,000 | 3,5 | 22 | 36 | 209 | 107 | 19 |



Rigging equipment Grade 100

Hooks for webbing- & roundslings

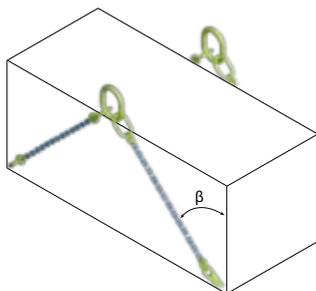


| Article code | Specifications | | Dimensions (mm) | | | | |
|--------------|----------------|-------------|-----------------|----|-----|-----|----|
| | Capacity (ton) | Weight (kg) | A | B | C | D | E |
| YE.10.103.01 | 1,000 | 0,5 | 57 | 35 | 117 | 84 | 24 |
| YE.10.103.02 | 2,000 | 0,9 | 72 | 40 | 143 | 102 | 28 |
| YE.10.103.03 | 3,000 | 1,5 | 87 | 47 | 169 | 120 | 30 |
| YE.10.103.05 | 5,000 | 3,4 | 131 | 73 | 224 | 155 | 43 |
| YE.10.103.06 | 6,000 | 4,6 | 133 | 77 | 223 | 147 | 50 |

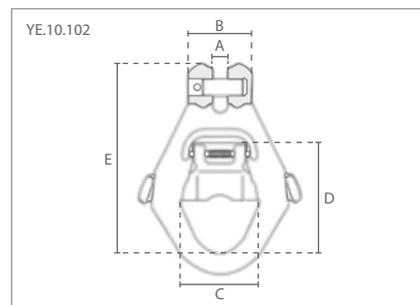
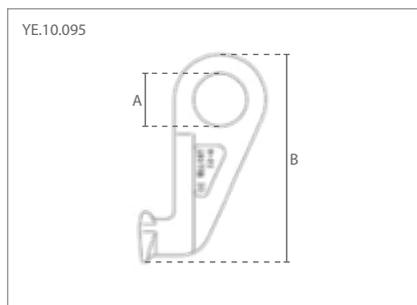
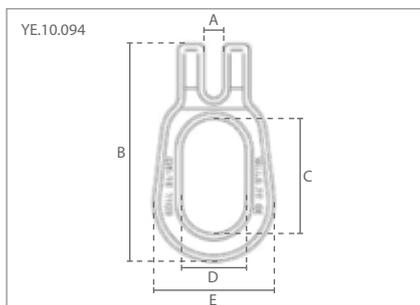


Rigging equipment Grade 100

Container hooks
Sea container hooks
Container hooks



| β | Max. container weight (ton) |
|---------|-----------------------------|
| < 30° | ⊘ |
| 30° | 55,000 |
| 45° | 45,000 |
| 60° | 32,000 |
| > 60° | ⊘ |



| Specifications | | | Dimensions (mm) | | | | |
|----------------|----------------|-------------|-----------------|-----|----|----|----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E |
| YE.10.094.13 | 6,700 | 1,3 | 15 | 174 | 90 | 50 | 93 |

| Specifications | | | Dimensions (mm) | |
|----------------|----------------|-------------|-----------------|-----|
| Article code | Capacity (ton) | Weight (kg) | A | B |
| YE.10.095.19 | 16,000 | 4,3 | 69 | 283 |

| Specifications | | | Dimensions (mm) | | | | |
|----------------|----------------|-------------|-----------------|----|----|-----|-----|
| Article code | Capacity (ton) | Weight (kg) | A | B | C | D | E |
| YE.10.102.13 | 6,700 | 1,9 | 27 | 60 | 72 | 104 | 195 |



Short link rigging chain



80



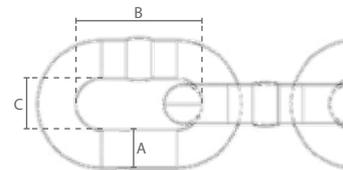
80



100

Features

- » Grade 80 according to EN 818-2.
- » Uniform and high-quality surface coating by means of electrophoresis process.
- » Supplied with test certificate and CE declaration of conformity.



| Specifications | | | | Dimensions (mm) | | |
|----------------|----------------|---------------------|---------------|-----------------|----|----|
| Article code | Capacity (ton) | Breaking force (kN) | Weight (kg/m) | A | B | C |
| CEM.06X18 | 1,120 | 44,8 | 0,9 | 6 | 18 | 8 |
| CEM.07X21 | 1,500 | 60 | 1,1 | 7 | 21 | 9 |
| CEM.08X24 | 2,000 | 80 | 1,4 | 8 | 24 | 10 |
| CEM.10X30 | 3,150 | 126 | 2,2 | 10 | 30 | 13 |
| CEM.13X39 | 5,300 | 212 | 3,7 | 13 | 39 | 17 |
| CEM.16X48 | 8,000 | 320 | 5,6 | 16 | 48 | 21 |
| CEM.20X60 | 12,500 | 500 | 8,8 | 20 | 60 | 26 |
| CEM.22X66 | 15,000 | 600 | 10,8 | 22 | 66 | 29 |
| CEM.26X78 | 21,200 | 848 | 15,2 | 26 | 78 | 34 |
| CEM.32X96 | 31,500 | 1260 | 23 | 32 | 96 | 42 |

electrophoresis

| Specifications | | | | Dimensions (mm) | | |
|----------------|----------------|---------------------|---------------|-----------------|----|----|
| Article code | Capacity (ton) | Breaking force (kN) | Weight (kg/m) | A | B | C |
| CEM.G.06X18 | 1,120 | 44,8 | 0,9 | 6 | 18 | 8 |
| CEM.G.08X24 | 2,000 | 80 | 1,4 | 8 | 24 | 10 |
| CEM.G.10X30 | 3,150 | 126 | 2,2 | 10 | 30 | 13 |
| CEM.G.13X39 | 5,300 | 212 | 3,7 | 13 | 39 | 17 |

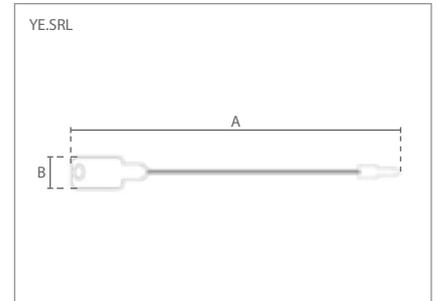
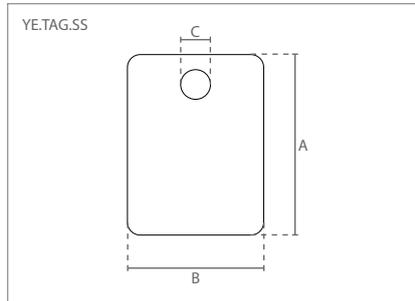
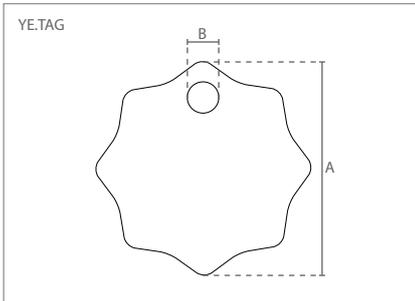
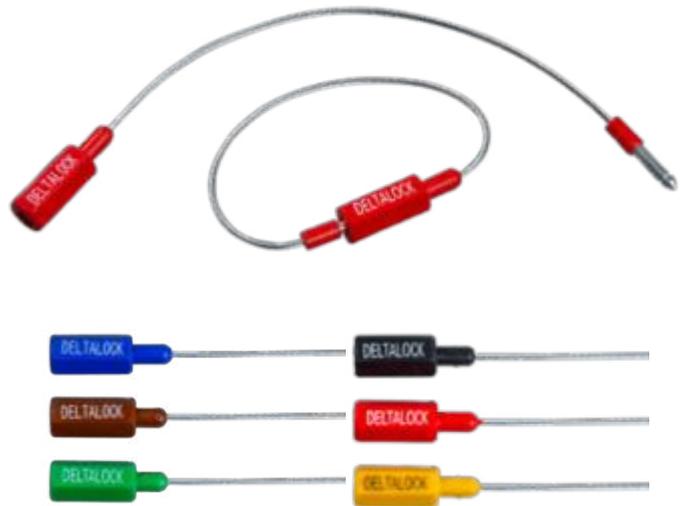
galvanised

| Specifications | | | | Dimensions (mm) | | |
|----------------|----------------|---------------------|---------------|-----------------|----|----|
| Article code | Capacity (ton) | Breaking force (kN) | Weight (kg/m) | A | B | C |
| CEM.01.06X18 | 1,400 | 56 | 0,9 | 6 | 18 | 8 |
| CEM.01.08X24 | 2,500 | 100 | 1,5 | 8 | 24 | 10 |
| CEM.01.10X30 | 4,000 | 160 | 2,2 | 10 | 30 | 13 |
| CEM.01.13X39 | 6,700 | 268 | 3,7 | 13 | 39 | 17 |
| CEM.01.16X48 | 10,000 | 400 | 5,7 | 16 | 48 | 21 |
| CEM.01.20X60 | 16,000 | 640 | 8,9 | 20 | 60 | 26 |
| CEM.01.22X66 | 19,000 | 760 | 10,8 | 22 | 66 | 29 |

electrophoresis



Identification tags / Self-locking ropes



| Dimensions (mm) | | | |
|-----------------|----|----|----|
| Article code | A | B | C |
| YE.8.TAG.1 | 70 | 10 | - |
| YE.8.TAG.234 | 70 | 10 | - |
| YE.10.TAG.1 | 70 | 10 | - |
| YE.10.TAG.234 | 70 | 10 | - |
| YE.TAG.SS | 60 | 45 | 10 |

| Dimensions (mm) | | |
|-----------------|-----|----|
| Article code | A | B |
| YE.SRL.19 | 190 | 15 |
| YE.SRL.25 | 250 | 15 |



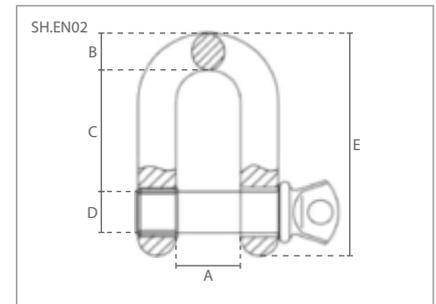
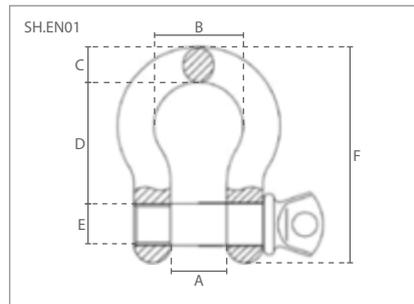
Shackles

Screw pin anchor shackles Screw pin chain shackles



Features

- » According to EN 13889 and U.S. Fed Spec RR-C-271.
- » Forged and hot-dip galvanized.
- » Marked with:
CE / DELTA / WLL / Batch / 6
- » Operating temperature: -20°C - +200°C
- » Supplied with test certificate and CE declaration of conformity.



| Specifications | | | | Dimensions (mm) | | | | | |
|----------------|----------------|-----------|-------------|-----------------|-----|----|-----|----|-----|
| Article code | Capacity (ton) | MBL (ton) | Weight (kg) | A | B | C | D | E | F |
| SH.EN01.01 | 1,000 | 6,000 | 0,2 | 17 | 26 | 10 | 36 | 11 | 64 |
| SH.EN01.01.5 | 1,500 | 9,000 | 0,2 | 19 | 26 | 12 | 42 | 13 | 74 |
| SH.EN01.02 | 2,000 | 12,000 | 0,3 | 21 | 34 | 14 | 47 | 16 | 85 |
| SH.EN01.03.25 | 3,250 | 19,500 | 0,7 | 27 | 43 | 16 | 60 | 19 | 107 |
| SH.EN01.04.75 | 4,750 | 28,500 | 1,1 | 32 | 51 | 19 | 71 | 22 | 127 |
| SH.EN01.06.50 | 6,500 | 39,000 | 1,7 | 37 | 58 | 23 | 83 | 25 | 148 |
| SH.EN01.08.50 | 8,500 | 51,000 | 2,5 | 43 | 64 | 26 | 95 | 28 | 167 |
| SH.EN01.09.50 | 9,500 | 57,000 | 3,8 | 46 | 74 | 30 | 100 | 32 | 190 |
| SH.EN01.12 | 12,000 | 72,000 | 5,0 | 52 | 83 | 33 | 107 | 35 | 210 |
| SH.EN01.13.5 | 13,500 | 81,000 | 6,1 | 57 | 92 | 36 | 122 | 38 | 233 |
| SH.EN01.17 | 17,000 | 102,000 | 8,2 | 61 | 98 | 39 | 135 | 42 | 254 |
| SH.EN01.25 | 25,000 | 150,000 | 16,9 | 74 | 126 | 47 | 145 | 51 | 314 |
| SH.EN01.35 | 35,000 | 210,000 | 21,6 | 83 | 146 | 53 | 177 | 57 | 348 |

| Specifications | | | | Dimensions (mm) | | | | |
|----------------|----------------|-----------|-------------|-----------------|----|-----|----|-----|
| Article code | Capacity (ton) | MBL (ton) | Weight (kg) | A | B | C | D | E |
| SH.EN02.01 | 1,000 | 6,000 | 0,2 | 17 | 10 | 30 | 11 | 59 |
| SH.EN02.01.50 | 1,500 | 9,000 | 0,2 | 19 | 12 | 35 | 13 | 68 |
| SH.EN02.02.00 | 2,000 | 12,000 | 0,3 | 21 | 13 | 40 | 16 | 77 |
| SH.EN02.03.25 | 3,250 | 19,500 | 0,6 | 27 | 16 | 50 | 19 | 98 |
| SH.EN02.04.75 | 4,750 | 28,500 | 1,0 | 32 | 19 | 55 | 22 | 117 |
| SH.EN02.06.50 | 6,500 | 39,000 | 1,5 | 37 | 23 | 70 | 25 | 135 |
| SH.EN02.08.50 | 8,500 | 51,000 | 2,2 | 43 | 26 | 80 | 28 | 153 |
| SH.EN02.09.50 | 9,500 | 57,000 | 3,2 | 46 | 29 | 90 | 32 | 172 |
| SH.EN02.12 | 12,000 | 72,000 | 4,5 | 52 | 33 | 100 | 35 | 191 |
| SH.EN02.13.5 | 13,500 | 81,000 | 5,6 | 57 | 36 | 110 | 38 | 207 |
| SH.EN02.17 | 17,000 | 102,000 | 7,3 | 61 | 38 | 120 | 42 | 230 |
| SH.EN02.25 | 25,000 | 150,000 | 13,2 | 74 | 45 | 145 | 51 | 279 |
| SH.EN02.35 | 35,000 | 210,000 | 20,2 | 83 | 53 | 170 | 57 | 325 |
| SH.EN02.55 | 55,000 | 330,000 | 31,5 | 105 | 63 | 200 | 68 | 365 |



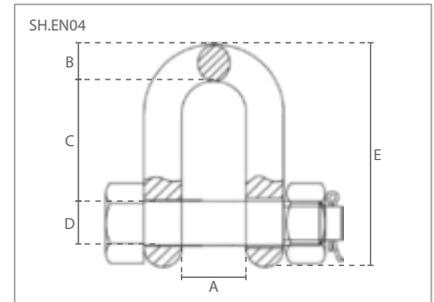
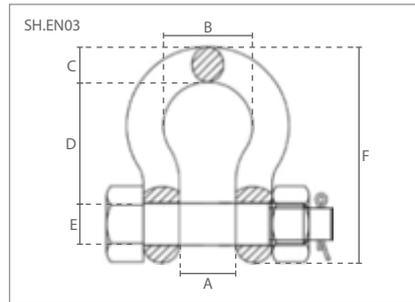
Shackles

Bolt type anchor shackles Bolt type chain shackles



Features

- » According to EN 13889 and U.S. Fed Spec RR-C-271.
- » Forged and hot-dip galvanized.
- » Marked with:
CE / DELTA / WLL / Batch / 6
- » Operating temperature: -20°C - +200°C
- » Supplied with test certificate and CE declaration of conformity.

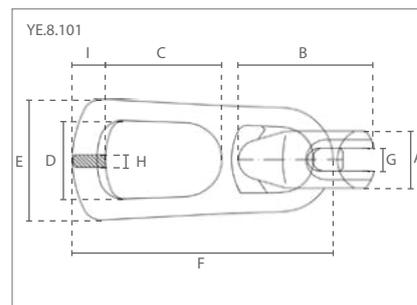
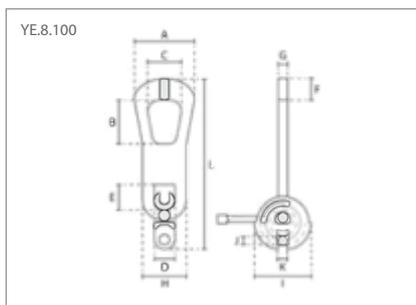


| Specifications | | | | Dimensions (mm) | | | | | |
|----------------|----------------|-----------|-------------|-----------------|-----|----|-----|----|-----|
| Article code | Capacity (ton) | MBL (ton) | Weight (kg) | A | B | C | D | E | F |
| SH.EN03.001 | 1,000 | 6,000 | 0,2 | 17 | 26 | 10 | 36 | 11 | 64 |
| SH.EN03.001.5 | 1,500 | 9,000 | 0,2 | 19 | 30 | 12 | 42 | 13 | 74 |
| SH.EN03.002 | 2,000 | 12,000 | 0,4 | 21 | 34 | 14 | 47 | 16 | 85 |
| SH.EN03.003.25 | 3,250 | 19,500 | 0,7 | 27 | 43 | 18 | 60 | 19 | 107 |
| SH.EN03.004.75 | 4,750 | 28,500 | 1,2 | 32 | 51 | 21 | 71 | 22 | 127 |
| SH.EN03.006.5 | 6,500 | 39,000 | 1,8 | 37 | 58 | 25 | 83 | 25 | 148 |
| SH.EN03.008.5 | 8,500 | 51,000 | 2,7 | 43 | 69 | 27 | 95 | 28 | 167 |
| SH.EN03.009.5 | 9,500 | 57,000 | 3,9 | 46 | 74 | 32 | 107 | 32 | 190 |
| SH.EN03.012 | 12,000 | 72,000 | 5,7 | 52 | 83 | 35 | 122 | 35 | 210 |
| SH.EN03.013.5 | 13,500 | 81,000 | 6,9 | 57 | 92 | 36 | 135 | 38 | 233 |
| SH.EN03.017 | 17,000 | 102,000 | 8,9 | 61 | 98 | 41 | 145 | 42 | 254 |
| SH.EN03.025 | 25,000 | 150,000 | 18,0 | 74 | 126 | 58 | 177 | 51 | 314 |
| SH.EN03.035 | 35,000 | 210,000 | 25,0 | 83 | 146 | 61 | 195 | 57 | 348 |
| SH.EN03.055 | 55,000 | 330,000 | 45,0 | 125 | 180 | 78 | 263 | 70 | 450 |

| Specifications | | | | Dimensions (mm) | | | | |
|----------------|----------------|-----------|-------------|-----------------|----|-----|----|-----|
| Article code | Capacity (ton) | MBL (ton) | Weight (kg) | A | B | C | D | E |
| SH.EN04.001 | 1,000 | 6,000 | 0,2 | 17 | 10 | 30 | 11 | 59 |
| SH.EN04.001.5 | 1,500 | 9,000 | 0,2 | 19 | 12 | 35 | 13 | 68 |
| SH.EN04.002 | 2,000 | 12,000 | 0,3 | 21 | 13 | 40 | 16 | 77 |
| SH.EN04.003.25 | 3,250 | 19,500 | 0,7 | 27 | 18 | 50 | 19 | 98 |
| SH.EN04.004.75 | 4,750 | 28,500 | 1,1 | 32 | 21 | 55 | 22 | 117 |
| SH.EN04.006.5 | 6,500 | 39,000 | 1,7 | 37 | 25 | 70 | 25 | 136 |
| SH.EN04.008.5 | 8,500 | 51,000 | 2,4 | 43 | 27 | 80 | 28 | 153 |
| SH.EN04.009.5 | 9,500 | 57,000 | 3,6 | 46 | 32 | 90 | 32 | 173 |
| SH.EN04.012 | 12,000 | 72,000 | 5,0 | 52 | 35 | 100 | 35 | 191 |
| SH.EN04.013.5 | 13,500 | 81,000 | 6,4 | 57 | 35 | 110 | 38 | 207 |
| SH.EN04.017 | 17,000 | 102,000 | 8,1 | 61 | 41 | 120 | 42 | 230 |
| SH.EN04.025 | 25,000 | 150,000 | 15,4 | 74 | 54 | 145 | 51 | 279 |
| SH.EN04.035 | 35,000 | 210,000 | 22,9 | 83 | 61 | 170 | 57 | 325 |
| SH.EN04.055 | 55,000 | 330,000 | 40,2 | 105 | 67 | 202 | 70 | 378 |



Ring coupling / Lifting clutch



| Specifications | | | | Dimensions (mm) | | | | | | | | | | | |
|----------------|----------------|---------------------|-------------|-----------------|-----|----|----|----|----|----|-----|-----|----|----|-----|
| Article code | Capacity (ton) | Min. Capacity (ton) | Weight (kg) | A | B | C | D | E | F | G | H | I | J | K | L |
| YE.8.100.025 | 2,500 | 0,700 | 1,6 | 95 | 70 | 59 | 27 | 35 | 30 | 12 | 58 | 79 | 13 | 12 | 264 |
| YE.8.100.050 | 5,000 | 3,000 | 3,6 | 117 | 85 | 66 | 37 | 45 | 42 | 17 | 82 | 107 | 17 | 18 | 333 |
| YE.8.100.100 | 10,000 | 5,300 | 9,0 | 148 | 110 | 85 | 50 | 56 | 52 | 25 | 110 | 148 | 24 | 22 | 424 |

| Specifications | | | | Dimensions (mm) | | | | | | | | |
|----------------|----------------|---------------------|-------------|-----------------|-----|-----|-----|-----|-----|----|----|-----|
| Article code | Capacity (ton) | Min. Capacity (ton) | Weight (kg) | A | B | C | D | E | F | G | H | I |
| YE.8.101.013 | 1,300 | 1,000 | 0,9 | 34 | 81 | 71 | 45 | 73 | 157 | 12 | 13 | 21 |
| YE.8.101.025 | 2,500 | 1,500 | 1,3 | 42 | 99 | 85 | 57 | 88 | 190 | 16 | 14 | 27 |
| YE.8.101.050 | 5,000 | 3,000 | 3,3 | 55 | 133 | 88 | 69 | 110 | 233 | 22 | 18 | 35 |
| YE.8.101.100 | 10,000 | 6,000 | 10,0 | 74 | 176 | 116 | 83 | 161 | 337 | 30 | 27 | 51 |
| YE.8.101.200 | 20,000 | 12,000 | 20,4 | 110 | 228 | 134 | 108 | 182 | 437 | 42 | 31 | 77 |
| YE.8.101.320 | 32,000 | - | 46,5 | 154 | 307 | 189 | 164 | 272 | 560 | 52 | 40 | 102 |



PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511



 **DELTA**[®]

Textile Slings



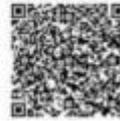
Webbing slings



Features

- » According to EN 1492-1.
- » Safety factor 7:1.
- » Made of polyester (PES).
- » With capacity stripes.
- » Stitched label with additional protective cover.
- » With double webbing and reinforced eyes.
- » Available in different lengths according to EN standard colour coded.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.

| Article code | Specifications | | | | | Webbing width mm | Colour |
|--------------|----------------|--------|---------------|---------------|---------------|---------------------|--------|
| | single | choker | Capacity | double | double | | |
| | ton | ton | double ton | double ton | double ton | | |
| | | | | | | | |
| CO.HL.01 | 1,000 | 0,800 | 2,000 | 1,400 | 1,000 | 30 | |
| CO.HL.02 | 2,000 | 1,600 | 4,000 | 2,800 | 2,000 | 60 | |
| CO.HL.03 | 3,000 | 2,400 | 6,000 | 4,200 | 3,000 | 90 | |
| CO.HL.04 | 4,000 | 3,200 | 8,000 | 5,600 | 4,000 | 120 | |
| CO.HL.05 | 5,000 | 4,000 | 10,000 | 7,000 | 5,000 | 150 | |
| CO.HL.06 | 6,000 | 4,800 | 12,000 | 8,400 | 6,000 | 180 | |
| CO.HL.08 | 8,000 | 6,400 | 16,000 | 11,200 | 8,000 | 210 | |
| CO.HL.10 | 10,000 | 8,000 | 20,000 | 14,000 | 10,000 | 240 | |
| CO.HL.12 | 12,000 | 9,600 | 24,000 | 16,800 | 12,000 | 300 | |



Endless webbing slings



Features

- » According to EN 1492-1 / DIN EN 60005.
- » Safety factor 7:1 / 5:1.
- » Made of polyester (PES).
- » Available in different lengths according to EN standard colour coded.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.

| Article code | Specifications | | | | | Webbing width mm | Colour |
|--------------|----------------|--------|--------|--------|--------|---------------------|--------|
| | single | choker | double | double | double | | |
| | ton | ton | ton | ton | ton | | |
| | | | | | | | |
| CO.EHB.0075 | 0,750 | 0,600 | 1,500 | 1,050 | 0,750 | 25 | ● |
| CO.EHB.0100 | 1,000 | 0,800 | 2,000 | 1,400 | 1,000 | 30 | ● |

| Article code | Specifications | | |
|--------------|-------------------|---------------|--------------|
| | European standard | Safety factor | Label colour |
| CO.EHB.0075 | DIN EN 60005 | 5:1 | ● |
| CO.EHB.0100 | EN 1492-1 | 7:1 | ● |



Roundslings



Features

- » According to EN 1492-2.
- » Safety factor 7:1.
- » Made of polyester (PES).
- » With capacity stripes.
- » Stitched label with additional protective cover.
- » Available in different lengths according to EN standard colour coded.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.

| Article code | Specifications | | | | | Webbing width mm | Colour |
|--------------|----------------|--------|---------------|---------------|---------------|---------------------|--------|
| | single | choker | Capacity | | double | | |
| | ton | ton | double ton | double ton | double ton | | |
| | | | | | | | |
| CO.RS.01 | 1,000 | 0,800 | 2,000 | 1,400 | 1,000 | 45 | |
| CO.RS.02 | 2,000 | 1,600 | 4,000 | 2,800 | 2,000 | 55 | |
| CO.RS.03 | 3,000 | 2,400 | 6,000 | 4,200 | 3,000 | 60 | |
| CO.RS.04 | 4,000 | 3,200 | 8,000 | 5,600 | 4,000 | 65 | |
| CO.RS.05 | 5,000 | 4,000 | 10,000 | 7,000 | 5,000 | 70 | |
| CO.RS.06 | 6,000 | 4,800 | 12,000 | 8,400 | 6,000 | 75 | |
| CO.RS.08 | 8,000 | 6,400 | 16,000 | 11,200 | 8,000 | 85 | |
| CO.RS.10 | 10,000 | 8,000 | 20,000 | 14,000 | 10,000 | 110 | |
| CO.RS.12 | 12,000 | 9,600 | 24,000 | 16,800 | 12,000 | 160 | |



PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511



Load Securing Systems



Lashing belts



CO.SB.025

CO.SB.035

CO.SB.050.K

CO.SB.050.R



CO.SB.050.E



CO.SK.025



CO.SR.025



CO.SB.RVS.035



CO.SB.RVS.050



CO.SR.RVS.035

with stainless steel ratchet and hooks

with stainless steel ratchet and hooks

with stainless steel ratchet

| Article code | Specifications | | Colour |
|---------------|------------------------------|---------------------|--------|
| | Lashing capacity LC (daN) | Webbing width mm | |
| CO.SB.025 | 500 / 1000 | 25 | ● |
| CO.SB.035 | 1000 / 2000 | 35 | ● |
| CO.SB.050.K | 2500 / 5000 | 50 | ● |
| CO.SB.050.R | 2500 / 5000 | 50 | ● |
| CO.SB.050.E | 2500 / 5000 | 50 | ● |
| CO.SB.100 | 5000 / 10000 | 100 | ● |
| CO.SB.RVS.035 | 1000 / 2000 | 35 | ● |
| CO.SB.RVS.050 | 1500 / 3000 | 50 | ● |
| CO.SK.025 | 125 / 250 | 25 | ● |
| CO.SR.025 | 500 / 1000 | 25 | ● |
| CO.SR.RVS.035 | 1000 / 2000 | 35 | ● |

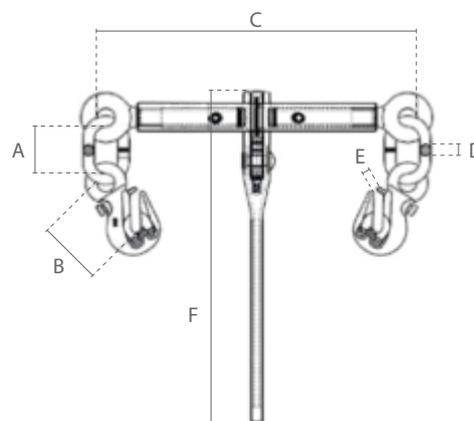
Features

- » According to EN 12195-2.
- » Safety factor 2:1.
- » Made of polyester (PES).





Ratchet load binder Grade 80



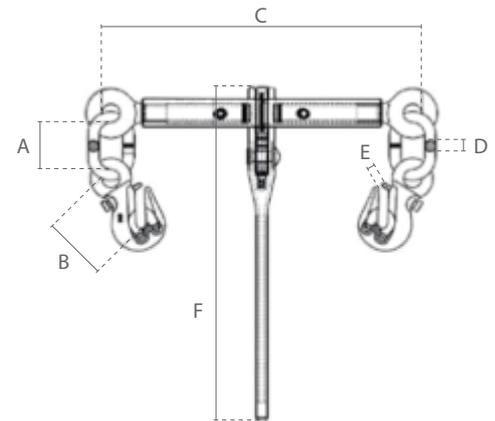
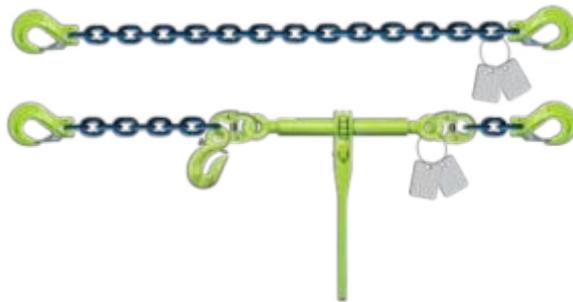
Features

- » According to EN 12195-3.
- » With unscrewing protection.

| Article code | Chain (mm) | Specifications | | | Dimensions (mm) | | | | | |
|---------------|------------|----------------|----------|-------------|-----------------|-----|---------|----|----|-----|
| | | LC (kN) | STF (kN) | Weight (kg) | A | B | C | D | E | F |
| YE.338.06.K | 6 | 22 | 5,5 | 1,7 | 40 | 50 | 236-345 | 9 | 9 | 226 |
| YE.338.08.K | 8 | 40 | 10 | 4,7 | 53 | 63 | 342-497 | 13 | 10 | 375 |
| YE.338.10.K | 10 | 63 | 15,75 | 5,1 | 56 | 75 | 346-501 | 16 | 12 | 375 |
| YE.338.13.K | 13 | 100 | 15,9 | 7,6 | 66 | 95 | 378-538 | 20 | 15 | 375 |
| YE.338.16.K | 16 | 160 | 24 | 9,9 | 68 | 111 | 378-538 | 22 | 19 | 375 |
| YE.338.06.OK | 6 | 22 | 5,5 | 1,2 | - | - | 236-345 | - | - | 226 |
| YE.338.08.OK | 8 | 40 | 10 | 3,2 | - | - | 342-497 | - | - | 375 |
| YE.338.10.OK | 10 | 63 | 15,75 | 3,3 | - | - | 346-501 | - | - | 375 |
| YE.338.13.OK | 13 | 100 | 15,9 | 4,0 | - | - | 378-538 | - | - | 375 |
| YE.338.16.OK | 16 | 160 | 24 | 4,5 | - | - | 378-538 | - | - | 375 |
| YE.338.08.HK | 8 | 40 | 10 | 4,5 | 53 | 63 | 342-497 | 13 | 10 | 260 |
| YE.338.10.HK | 10 | 63 | 15,75 | 4,9 | 56 | 75 | 346-501 | 16 | 12 | 260 |
| YE.338.08.OHK | 8 | 40 | 10 | 3,0 | - | - | 342-497 | - | - | 260 |
| YE.338.10.OHK | 10 | 63 | 15,75 | 3,1 | - | - | 346-501 | - | - | 260 |



Ratchet load binder Grade 100



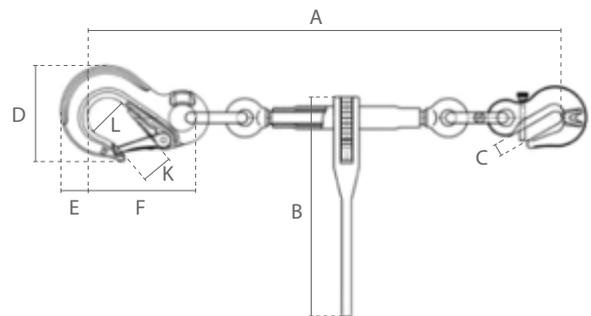
Features

- » According to EN 12195-3.
- » With unscrewing protection.

| Article code | Specifications | | | | Dimensions (mm) | | | | | |
|------------------|----------------|---------|----------|-------------|-----------------|-----|---------|----|----|-----|
| | Chain (mm) | LC (kN) | STF (kN) | Weight (kg) | A | B | C | D | E | F |
| YE.10.338.08.K | 8 | 50 | 12,5 | 4,7 | 53 | 65 | 342-497 | 14 | 10 | 375 |
| YE.10.338.10.K | 10 | 80 | 20 | 5,7 | 56 | 80 | 346-501 | 16 | 12 | 375 |
| YE.10.338.13.K | 13 | 134 | 20,1 | 8,4 | 66 | 100 | 378-538 | 20 | 16 | 375 |
| YE.10.338.08.OK | 8 | 50 | 12,5 | 3,5 | - | - | 342-497 | - | - | 375 |
| YE.10.338.10.OK | 10 | 80 | 20 | 3,8 | - | - | 346-501 | - | - | 375 |
| YE.10.338.13.OK | 13 | 134 | 20,1 | 4,3 | - | - | 378-538 | - | - | 375 |
| YE.10.338.08.HK | 8 | 50 | 12,5 | 4,5 | 53 | 65 | 342-497 | 14 | 10 | 260 |
| YE.10.338.10.HK | 10 | 80 | 20 | 5,5 | 56 | 80 | 346-501 | 16 | 12 | 260 |
| YE.10.338.08.OHK | 8 | 50 | 12,5 | 3,0 | - | - | 342-497 | - | - | 260 |
| YE.10.338.10.OHK | 10 | 80 | 20 | 3,1 | - | - | 346-501 | - | - | 260 |



Ratchet load binder with 1 grab- and 1 latch hook



Features

- » According to EN 12195-3.
- » With unscrewing protection.

| Article code | Specifications | | | | Dimensions (mm) | | | | | | | | |
|-----------------|----------------|---------|----------|-------------|-----------------|-----|------|-----|----|-----|----|----|--|
| | Chain (mm) | LC (kN) | STF (kN) | Weight (kg) | A | B | C | D | E | F | K | L | |
| YE.338.06.11.1K | 6 | 22 | 5,5 | 1,8 | 451-560 | 225 | 9,5 | 72 | 20 | 82 | 22 | 31 | |
| YE.338.08.11.1K | 8 | 40 | 10 | 4,9 | 609-761 | 370 | 10,5 | 90 | 25 | 101 | 28 | 38 | |
| YE.338.10.11.1K | 10 | 63 | 15,75 | 5,4 | 658-814 | 370 | 12 | 108 | 31 | 129 | 36 | 49 | |
| YE.338.13.11.1K | 13 | 100 | 15,9 | 7,9 | 753-915 | 370 | 15 | 138 | 38 | 154 | 48 | 58 | |

| Article code | Specifications | | | | Dimensions (mm) | | | | | | | | |
|--------------------|----------------|---------|----------|-------------|-----------------|-----|------|-----|----|-----|----|----|--|
| | Chain (mm) | LC (kN) | STF (kN) | Weight (kg) | A | B | C | D | E | F | K | L | |
| YE.10.338.08.11.1K | 8 | 50 | 12,5 | 5,1 | 613-773 | 355 | 10,5 | 88 | 28 | 97 | 28 | 38 | |
| YE.10.338.10.11.1K | 10 | 80 | 20 | 6,1 | 664-824 | 355 | 12,5 | 107 | 32 | 124 | 36 | 48 | |
| YE.10.338.13.11.1K | 13 | 134 | 20,1 | 8,8 | 758-920 | 355 | 15,5 | 136 | 37 | 152 | 48 | 58 | |



PAVLÍNEK[®]
VÁZACÍ PROSTŘEDKY

EMAIL: OBCHOD@PAVLINEK.CZ
TEL: +420 595 693 911
ŠALOUNOVA 746/31, OSTRAVA VÍTKOVICE
IČ: 25358511 DIČ: CZ25358511

