

MIPROMET



Wire coils
lifting and handling
equipment

miproClamp

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Description of abbreviations, acronyms and designations

MBL – Minimum Breaking Load
WLL – Working Load Limit

100% strength test

according to App. to EN 13155

Each product offered has undergone a strength test in accordance with the relevant annex to the harmonised standard PN-EN 13155

2006/42/EC

manufactured according to Directive

The product complies with the Machinery Directive 2006/42/EC, which confirms the performance of tasks leading to the fulfilment of health and safety requirements for machines placed on the market for the first time in the EU.

16 000

max. working cycles

Design operating lifetime of the device assuming nominal operating conditions and nominal load. The given parameter can be used to estimate the technical condition of the device or the degree of its wear.

EN 13155

meets the Standard

The product meets the requirements of the indicated standard.

Working temperature
-20 +100°C
for steel elements

Working temperature
-20 +60°C
for plastic elements

Permissible temperature range for steel elements during operation with nominal load. Products with covers, linings, linings or components made using thermoplastics have a different, usually narrower operating temperature range. Please refer to the product documentation for details.



Declaration of conformity

The product is marked with the CE conformity mark, has an EC declaration of conformity, issued by the manufacturer, confirming on his sole responsibility that the marked product meets the requirements of EU directives.



Marking of the producer country. It confirms that the product was made in Poland, from domestic materials, with the help of employees employed in accordance with Polish labour law, meeting Polish requirements concerning quality, working conditions and professional qualifications. The responsibility for the product lies with the Polish legal entity.



INSTOCK Program

Product covered by the Instock Program. Orders placed for this product, correctly placed by 11:00 a.m. are sent to the recipient on the same day. For products requiring individual marking or unusual packaging, the shipping time may be extended to 2 working days. The quantity of products ordered in the Rapid Dispatch mode is limited to the size of the stock. Detailed requirements of the Programme are described in the Rules and Regulations of the Rapid Dispatch Programme, available on the www.mipromet.eu website.



QUICKSHIP Program

A product covered by the Quickship Program. Orders placed for this product are sent to the recipient within 7 working days. Detailed requirements of the Programme are described in the Rules and Regulations of the Rapid Dispatch Programme, available on the www.mipromet.eu website.

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This material does not constitute an offer within the meaning of the Civil Code and is for informational or educational purposes only.

The information provided in this publication is intended to help the reader to gain an overall understanding of the technical aspects of our offer and to select the best solutions.

All products described in the catalogue have appropriate approvals, instructions and certificates.

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CH-N Wire Coil Inner Tong, 3-arm



Ø(ID)
500-850



Declaration of conformity

2006/42/EC
manufactured according to Directive

EN 13155
meets the Standard

16 000
max. working cycles

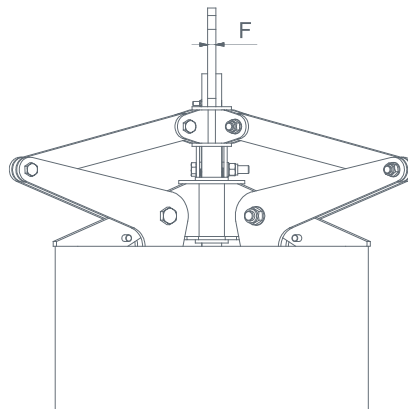
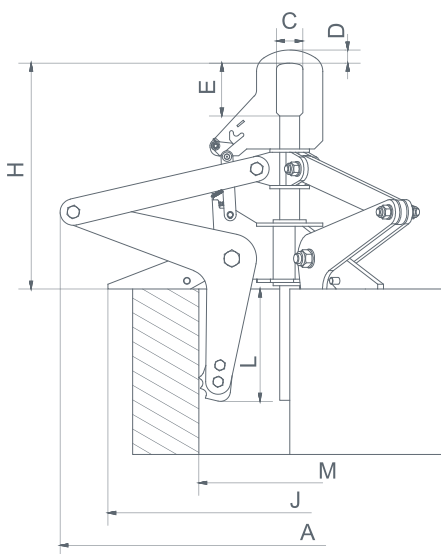
100% strength test
according to App. to EN 13155

Working temperature
-20 +100°C
for steel elements

Working temperature
-20 +60°C
for plastic elements



- DoubleLock - Automatic locking system with crane operation
- Lifter locks onto inner walls of strapped coil
- To be stored on rack
- Exchangeable grab jaws - abrasion resistant
- Automatic locking/unlocking onto coil without operator intervention
- Torsion-free construction with guided central tube



Related product:
CH-ST Rack for Wire Coil Tong



| Code | WLL [kg] | M (Gripping range) ID [mm] | A [mm] | H [mm] | C [mm] | D [mm] | E [mm] | F [mm] | J [mm] | L [mm] | Weight [kg] |
|----------|-------------|-------------------------------|-------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|----------------|
| CH-N 3.0 | 3 000 | 500 - 850 | 1180 - 1390 | 702 - 1137 | 80 | 40 | 160 | 25 | 1100 | max 340 | 172 |
| CH-N 5.0 | 5 000 | 550 - 850 | 1180 - 1390 | 684 - 1084 | 80 | 40 | 160 | 25 | 1100 | max 339 | 190 |

* The description of the markings used and the clauses can be found on page 3

CH-NI Wire Coil Inner Tong 3-Arm



Ø(ID)
600-960



Declaration of conformity

2006/42/EC
manufactured according to Directive

EN 13155
meets the Standard

16 000
max. working cycles

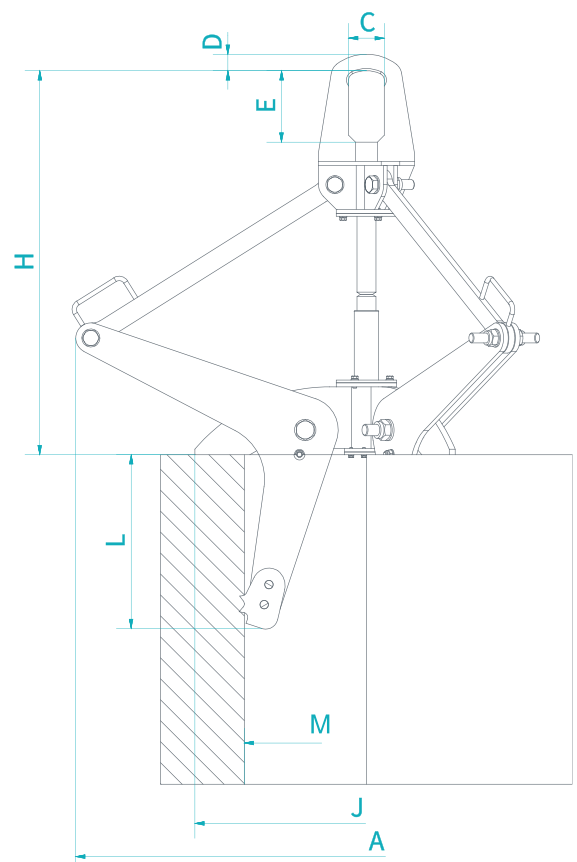
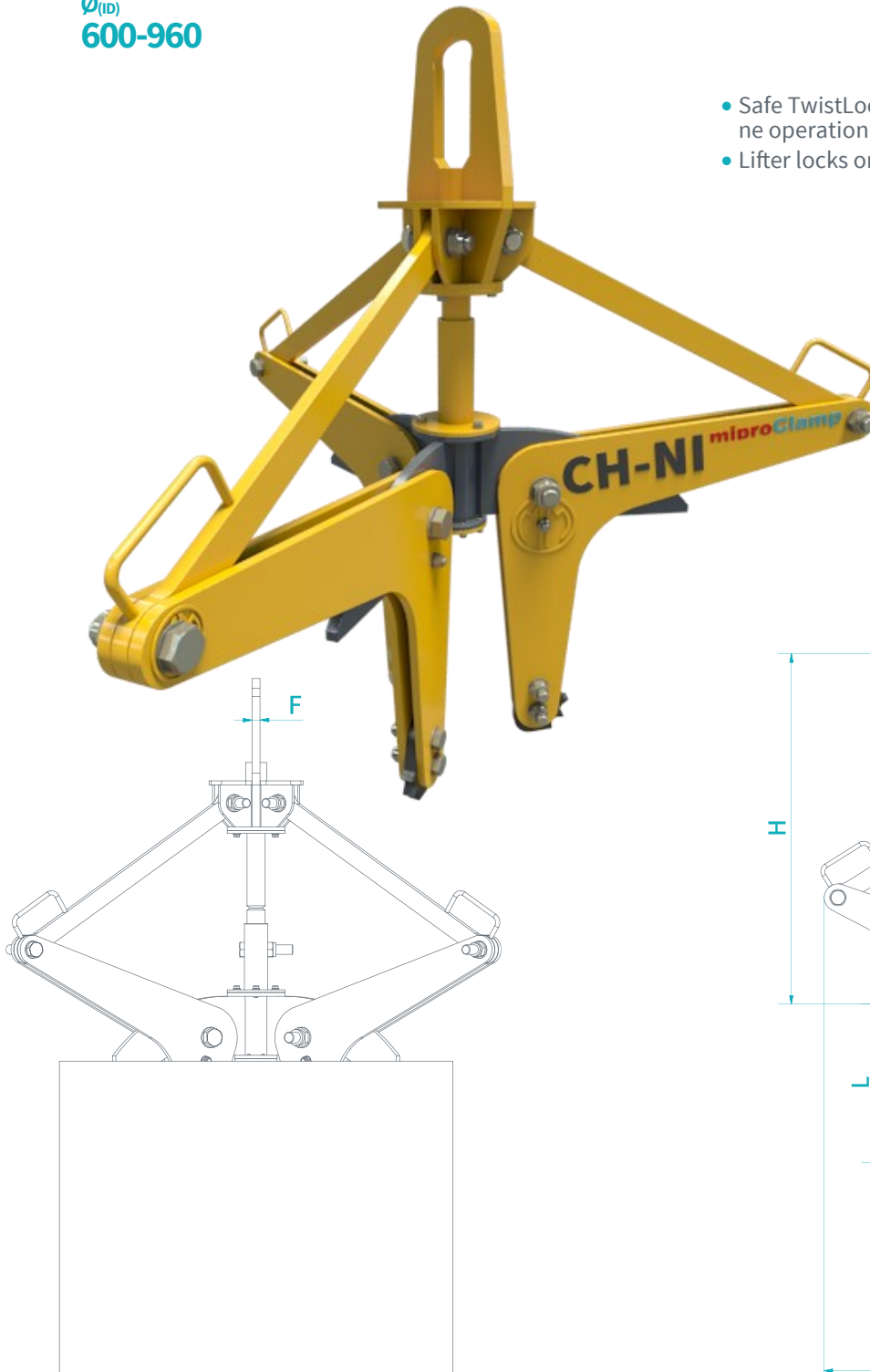
100% strength test
according to App. to EN 13155

Working temperature
-20 +100°C
for steel elements

Working temperature
-20 +60°C
for plastic elements



- Safe TwistLock - Automatic locking system with crane operation
- Lifter locks onto inner walls of strapped coil
- To be stored on rack
- Exchangeable grab jaws - abrasion resistant
- Automatic locking/unlocking onto coil without operator intervention
- Torsion-free construction



max min refers to limits of gripping range (600 and 960mm)

| Code | WLL [kg] | M (Gripping range) ID [mm] | M _{nom} [mm] | A _{min} [mm] | A _{nom} [mm] | A _{max} [mm] | H _{min} [mm] | H _{nom} [mm] | H _{max} [mm] | C [mm] | D [mm] | E [mm] | F [mm] | J [mm] | L _{min} [mm] | L _{nom} [mm] | L _{max} [mm] | Weight [kg] |
|-----------|-------------|-------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-----------|-----------|-----------|-----------|-----------|--------------------------|--------------------------|--------------------------|----------------|
| CH-NI 8.0 | 8 000 | 600 - 960 | 890 | 2074 | 2118 | 2238 | 1077 | 1399 | 1479 | 130 | 60 | 268 | 30 | 1250 | 623 | 632 | 648 | 510 |

* The description of the markings used and the clauses can be found on page 3

CH-ND Wire Coil Inner Tong 3-Arm



Ø(ID)

600-900



Declaration of conformity

2006/42/EC
manufactured according to Directive

EN 13155
meets the Standard

16 000
max. working cycles

100% strength test
according to App. to EN 13155

Working temperature
-20 +100°C
for steel elements

Working temperature
-20 +60°C
for plastic elements

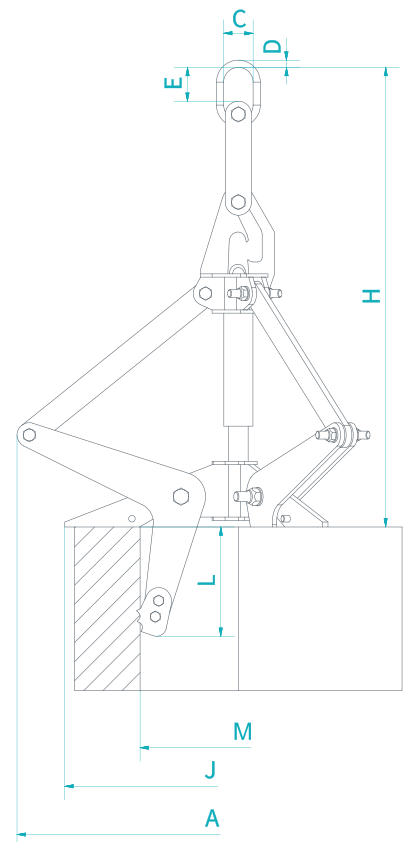
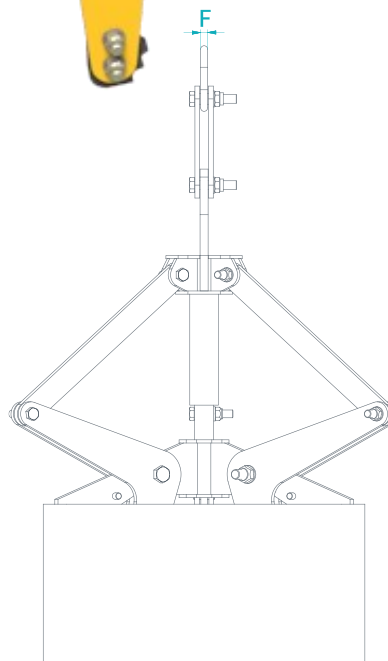
Made in EU

- Semi automatic locking system with crane operation
- Lifter locks onto inner walls of strapped coil
- To be stored on rack
- Exchangeable grab jaws - abrasion resistant
- Torsion-free construction



Related product:

CH-ST Rack for Wire Coil Tong



max min refers to limits of gripping range (600 or 900mm)

| Code | WLL [kg] | M (Gripping range) ID [mm] | A _{min} [mm] | A _{max} [mm] | H _{min} [mm] | H _{max} [mm] | C [mm] | D [mm] | E [mm] | F [mm] | J [mm] | L _{min} [mm] | L _{max} [mm] | Weight [kg] |
|-----------|-------------|-------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-----------|-----------|-----------|-----------|-----------|--------------------------|--------------------------|----------------|
| CH-ND 5.0 | 5 000 | 600 - 900 | 1062 | 1396 | 1291 | 1721 | 90 | 22 | 103 | 22 | 1060 | 334 | 251 | 192 |

* The description of the markings used and the clauses can be found on page 3

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MCOI.6

CH-NS Wire Coil Inner Tong with guided central tube



Ø_{ID}
500-850



Declaration of conformity

2006/42/EC
manufactured according to Directive

EN 13155
meets the Standard

16 000
max. working cycles

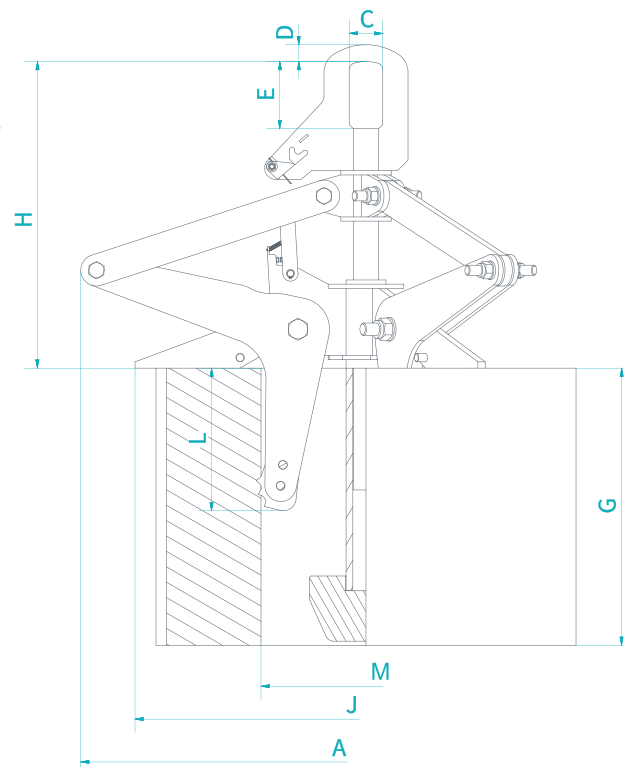
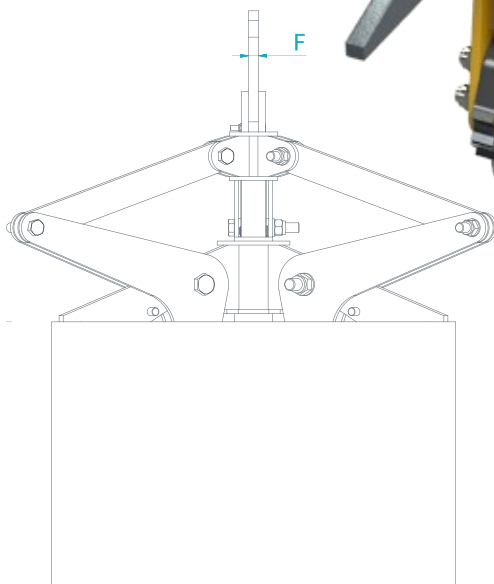
100% strength test
according to App. to EN 13155

Working temperature
-20 +100°C
for steel elements

Working temperature
-20 +60°C
for plastic elements

Made in **EU**

- DoubleLock - Automatic locking system with crane operation
- Lifter locks onto inner walls of strapped coil
- Exchangeable grab jaws - abrasion resistant
- Automatic locking/unlocking onto coil without operator intervention
- Torsion-free construction with guided central tube



max min refers to limits of gripping range (500 or 850mm)

| Code | WLL [kg] | M (Gripping range) ID [mm] | A _{min} [mm] | A _{max} [mm] | H _{min} [mm] | H _{max} [mm] | C [mm] | D [mm] | E [mm] | F [mm] | G [mm] | J [mm] | L _{max} [mm] | L _{min} [mm] | Weight [kg] |
|-----------|-------------|-------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-----------|-----------|-----------|-----------|-----------|-----------|--------------------------|--------------------------|----------------|
| CH-NS 1.5 | 1 500 | 500 - 850 | 1180 | 1390 | 730 | 1137 | 80 | 40 | 160 | 25 | 660 | 1100 | 339 | 269 | 242 |

* The description of the markings used and the clauses can be found on page 3

CH-NP Wire Coil Inner Tong, 3-arm



Ø_{wew}
500-850



Declaration of conformity

2006/42/EC
manufactured according to Directive

EN 13155
meets the Standard

16 000
max. working cycles

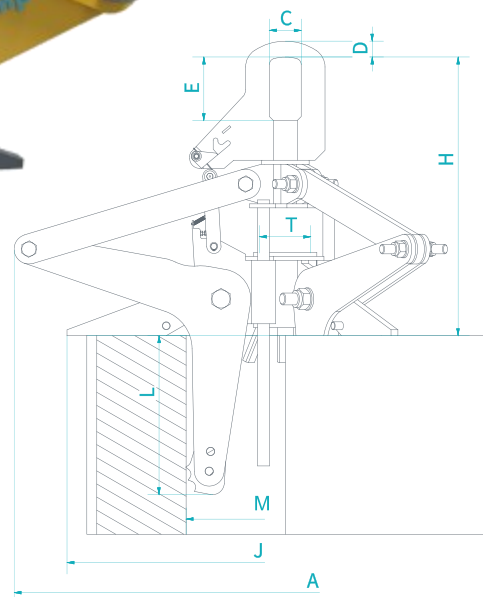
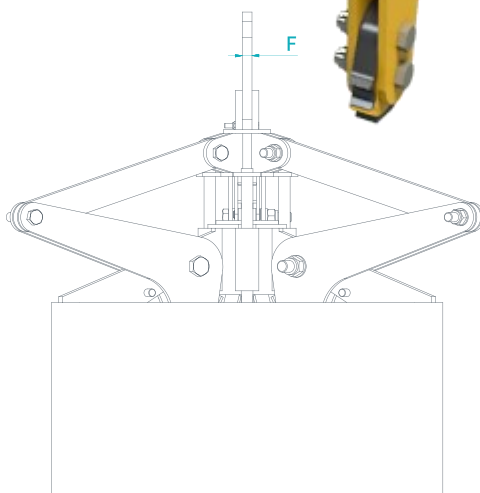
100% strength test
according to App. to EN 13155

Working temperature
-20 +100°C
for steel elements

Working temperature
-20 +60°C
for plastic elements

Made in EU

- AutoLock - Automatic locking system with crane operation
- Lifter locks onto inner walls of strapped coil
- To be stored on rack
- Exchangeable grab jaws - abrasion resistant
- Automatic locking/unlocking onto coil without operator intervention
- Torsion-free construction with guided central tube



[Related product:](#)

CH-ST Rack for Wire Coil Tong



*T - inner diameter of opening for core pipe of wire coil rack
max min refers to limits of gripping range (500 or 850mm)*

| Code | WLL [kg] | M (Gripping range) ID [mm] | A _{min} [mm] | A _{max} [mm] | H _{min} [mm] | H _{max} [mm] | C [mm] | D [mm] | E [mm] | F [mm] | J [mm] | L _{min} [mm] | L _{max} [mm] | T [mm] | Weight [kg] |
|-----------|-------------|-------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-----------|-----------|-----------|-----------|-----------|--------------------------|--------------------------|-----------|----------------|
| CH-NP 3.0 | 3 000 | 500 - 850 | 1180 | 1390 | 702 | 1137 | 80 | 40 | 160 | 25 | 1100 | 400 | 321 | 119 | 185 |

* The description of the markings used and the clauses can be found on page 3

CH-NV Wire Coil Inner Tong with forklift attachmentment



Ø_(ID)
500-900



Declaration of conformity

2006/42/EC
manufactured according to Directive

EN 13155
meets the Standard

16 000
max. working cycles

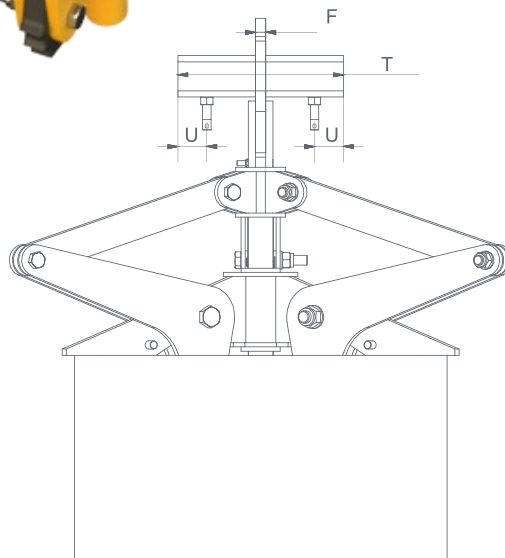
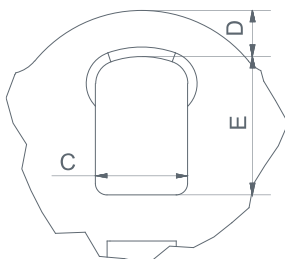
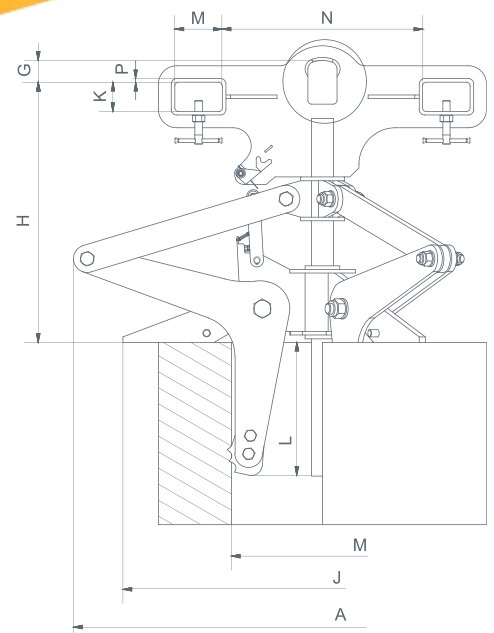
100% strength test
according to App. to EN 13155

Working temperature
-20 +100°C
for steel elements

Working temperature
-20 +60°C
for plastic elements

Made in **EU**

- DoubleLock - Automatic locking system with crane operation
- Lifter locks onto inner walls of strapped coil
- To be stored on rack
- Exchangeable grab jaws - abrasion resistant
- Automatic locking/unlocking onto coil without operator intervention
- Adapted to be transported with a hoist or forklift
- Torsion-free construction with guided central tube



Related product:

CH-ST Rack for Wire Coil Tong



| Code | WLL [kg] | M (Gripping range) ID [mm] | A [mm] | H [mm] | G [mm] | C [mm] | D [mm] | E [mm] | F [mm] | J [mm] | K [mm] | L [mm] | M [mm] | N [mm] | P [mm] | T [mm] | U [mm] | Weight [kg] |
|------------------|--------------|-------------------------------|-------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------------|
| CH-NV 5.0 | 5 000 | 500 - 900 | 1029 - 1395 | 590 - 1230 | 60 | 80 | 40 | 120 | 25 | 1095 | 80 | max 365 | 130 | 550 | 10 | 400 | 70 | 240 |

* The description of the markings used and the clauses can be found on page 3

CH-M Wire Coil Inner Tong, 2-arm



Ø_{ID}
500-850



Declaration of conformity

2006/42/EC
manufactured according to Directive

EN 13155
meets the Standard

16 000
max. working cycles

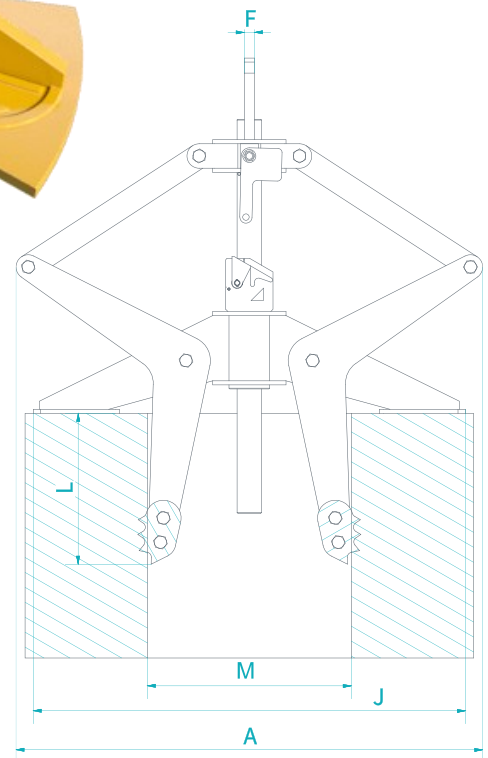
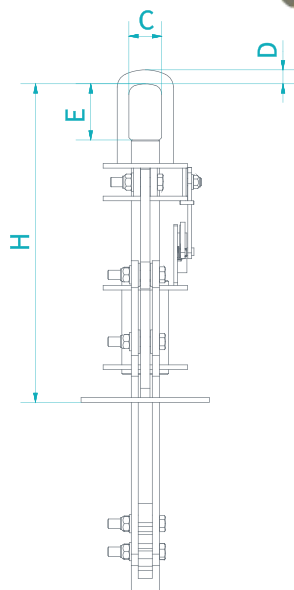
100% strength test
according to App. to EN 13155

Working temperature
-20 +100°C
for steel elements

Working temperature
-20 +60°C
for plastic elements



- AutoLock - Automatic locking system with crane operation
- Lifter locks onto inner walls of strapped coil
- Designed for thick wires
- Exchangeable grab jaws - abrasion resistant
- Automatic locking/unlocking onto coil without operator intervention
- Torsion-free construction with guided central tube



max min refers to limits of gripping range i.e. 500 or 800mm for CH-M 3.0 and 550 or 850 mm for CH-M 5.0

| Code | WLL [kg] | M (Gripping range) ID [mm] | A _{min} [mm] | A _{max} [mm] | H _{min} [mm] | H _{max} [mm] | C [mm] | D [mm] | E [mm] | F [mm] | J [mm] | L _{min} [mm] | L _{max} [mm] | Weight [kg] |
|----------|-------------|-------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-----------|-----------|-----------|-----------|-----------|--------------------------|--------------------------|----------------|
| CH-M 3.0 | 3 000 | 500 - 800 | 935 | 1145 | 842 | 1077 | 70 | 30 | 120 | 25 | 1060 | 309 | 370 | 130 |
| CH-M 5.0 | 5 000 | 550 - 850 | 997 | 1195 | 846 | 1087 | 70 | 36 | 120 | 25 | 1110 | 315 | 377 | 180 |

* The description of the markings used and the clauses can be found on page 3

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MCOI.10

CH-MW Wire Coil Inner Tong with forklift attachment



Ø(ID)
550-800



Declaration of conformity

2006/42/EC
manufactured according to Directive

EN 13155
meets the Standard

16 000
max. working cycles

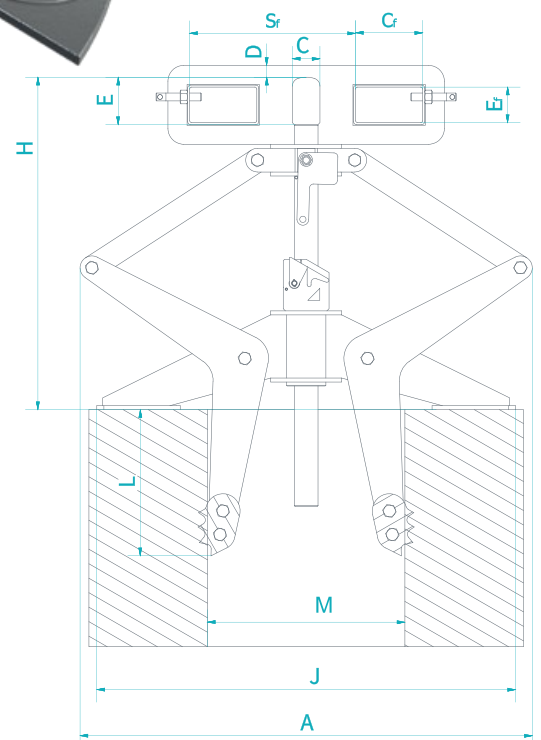
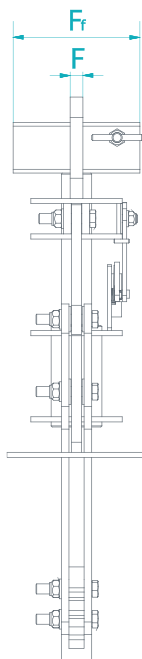
100% strength test
according to App. to EN 13155

Working temperature
-20 +100°C
for steel elements

Working temperature
-20 +60°C
for plastic elements

Made in EU

- AutoLock - Automatic locking system with crane operation
- Lifter locks onto inner walls of strapped coil
- Adapted to be transported with a hoist or forklift
- Exchangeable grab jaws - abrasion resistant
- Automatic locking/unlocking onto coil without operator intervention
- Torsion-free construction with guided central tube



max min refers to limits of gripping range (550 or 800mm)

| Code | WLL [kg] | M (Gripping range) ID [mm] | A _{min} [mm] | A _{max} [mm] | H _{min} [mm] | H _{max} [mm] | C [mm] | D [mm] | E [mm] | F [mm] | C _f [mm] | S _f [mm] | E _f [mm] | F _f [mm] | J [mm] | L _{min} [mm] | L _{max} [mm] | Weight [kg] |
|-----------|-------------|-------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-----------|-----------|-----------|-----------|------------------------|------------------------|------------------------|------------------------|-----------|--------------------------|--------------------------|----------------|
| CH-MW 3.0 | 3 000 | 550 - 800 | 935 | 1145 | 838 | 1077 | 70 | 30 | 120 | 25 | 170 | 420 | 90 | 250 | 1060 | 309 | 370 | 155 |

* The description of the markings used and the clauses can be found on page 3

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MCOI.11

CH-BP Wire Coil Inner Tong, 4-arm



Ø(ID)
550-650



Declaration of conformity

2006/42/EC
manufactured according to Directive

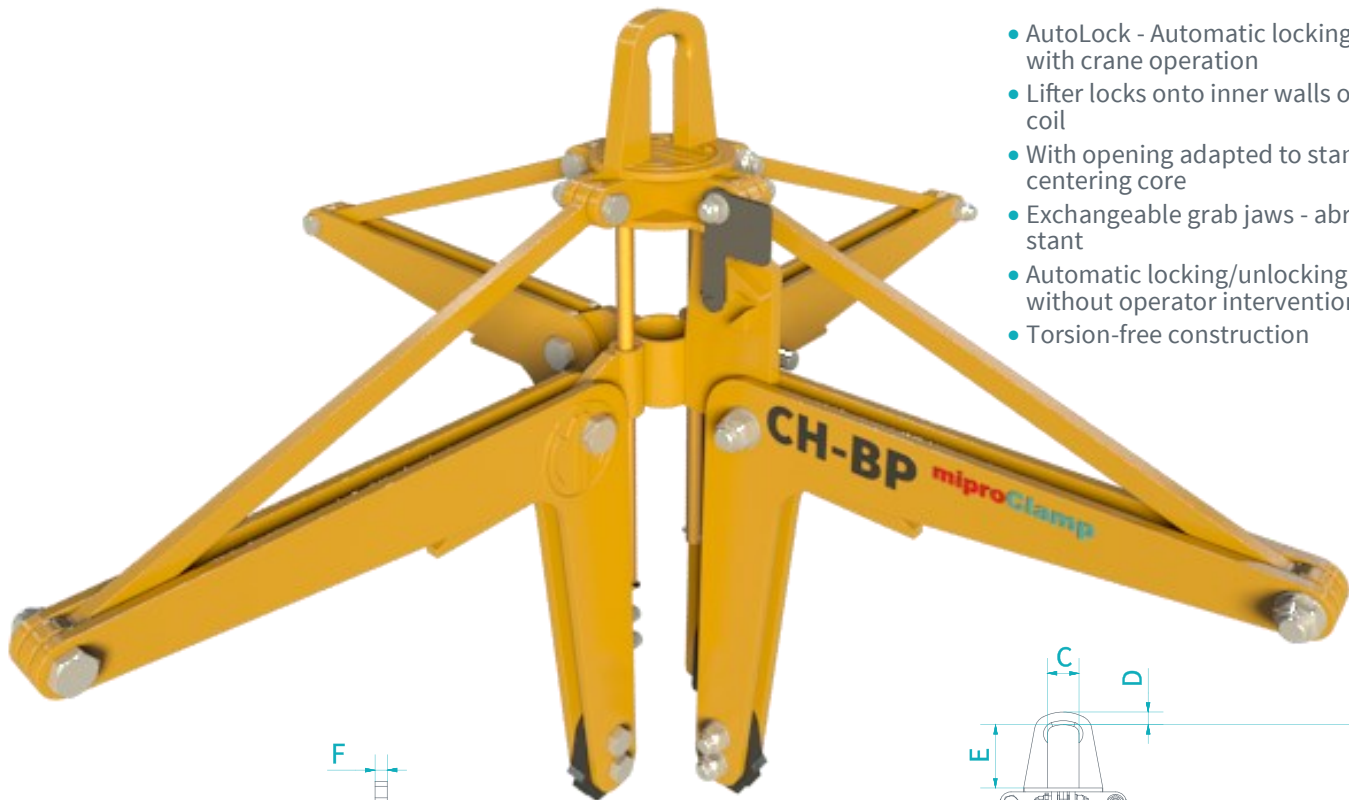
EN 13155
meets the Standard

16 000
max. working cycles

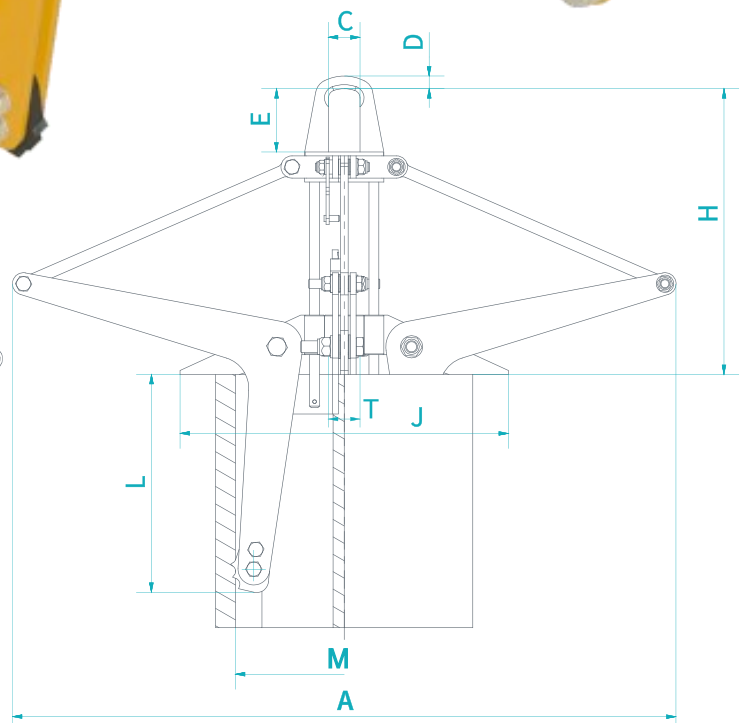
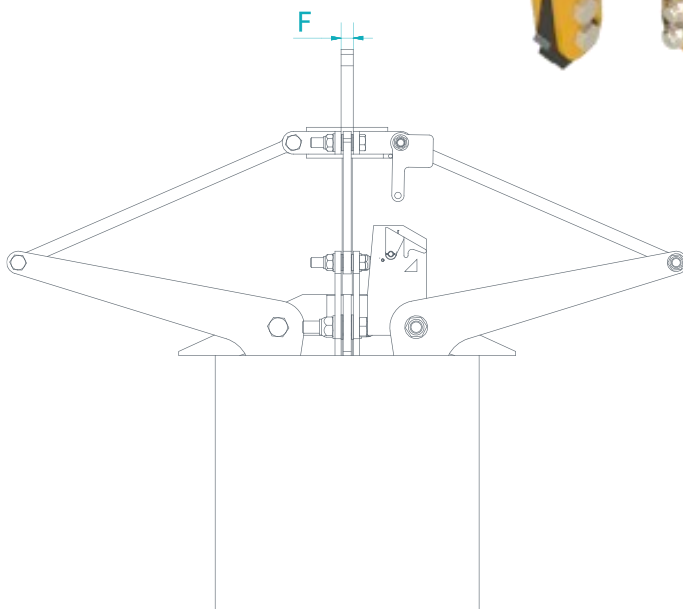
100% strength test
according to App. to EN 13155

Working temperature
-20 +100°C
for steel elements

Working temperature
-20 +60°C
for plastic elements



- AutoLock - Automatic locking system with crane operation
- Lifter locks onto inner walls of strapped coil
- With opening adapted to stands with centering core
- Exchangeable grab jaws - abrasion resistant
- Automatic locking/unlocking onto coil without operator intervention
- Torsion-free construction



*T - inner diameter of opening for core pipe of wire coil rack
max min refers to limits of gripping range (550 or 650mm)*

| Code | WLL [kg] | M (Gripping range) ID [mm] | A _{min} [mm] | A _{max} [mm] | H _{min} [mm] | H _{max} [mm] | C [mm] | D [mm] | E [mm] | F [mm] | J [mm] | L [mm] | T [mm] | Weight [kg] |
|-----------|-------------|-------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------------|
| CH-BP 3.0 | 3 000 | 550 - 650 | 1619 | 1714 | 501 | 826 | 80 | 32 | 160 | 30 | 830 | 550 | 80 | 210 |

* The description of the markings used and the clauses can be found on page 3

CH-B Wire Coil Inner Tong, 4-arm



Ø_(ID)
500-850



Declaration of conformity

2006/42/EC
manufactured according to Directive

EN 13155
meets the Standard

16 000
max. working cycles

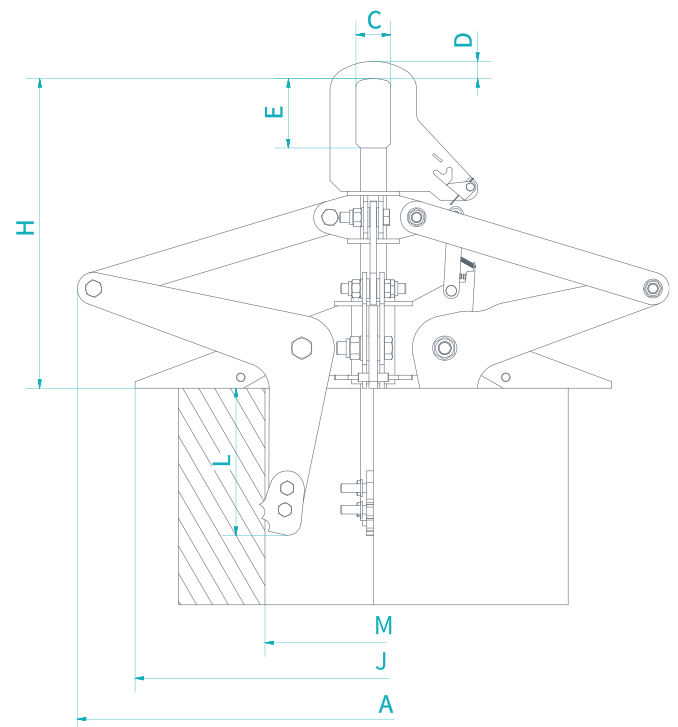
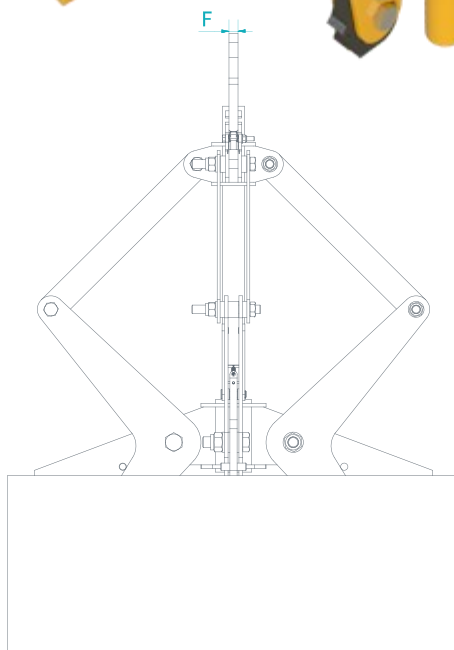
100% strength test
according to App. to EN 13155

Working temperature
-20 +100°C
for steel elements

Working temperature
-20 +60°C
for plastic elements



- AutoLock - Automatic locking system with crane operation
- Lifter locks onto inner walls of strapped coil
- Adapted to 4-legs stands
- Exchangeable grab jaws - abrasion resistant
- Automatic locking/unlocking onto coil without operator intervention
- Torsion-free construction with guided central tube



max min refers to limits of gripping range (500 lub 850mm)

| Code | WLL [kg] | M (Gripping range) ID [mm] | A _{min} [mm] | A _{max} [mm] | H _{min} [mm] | H _{max} [mm] | C [mm] | D [mm] | E [mm] | F [mm] | J [mm] | L [mm] | Weight [kg] |
|----------|-------------|-------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-----------|-----------|-----------|-----------|-----------|-----------|----------------|
| CH-B 3.0 | 3 000 | 500-850 | 1084 | 1391 | 590 | 1181 | 80 | 40 | 160 | 25 | 1100 | 340 | 190 |

* The description of the markings used and the clauses can be found on page 3

CH-NW Wire Coil Inner Tong with forklift attachment



Ø_{ID}
540-640



Declaration of conformity

2006/42/EC
manufactured according to Directive

EN 13155
meets the Standard

16 000
max. working cycles

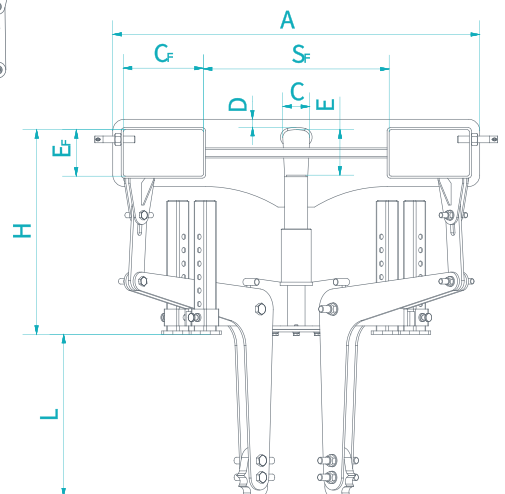
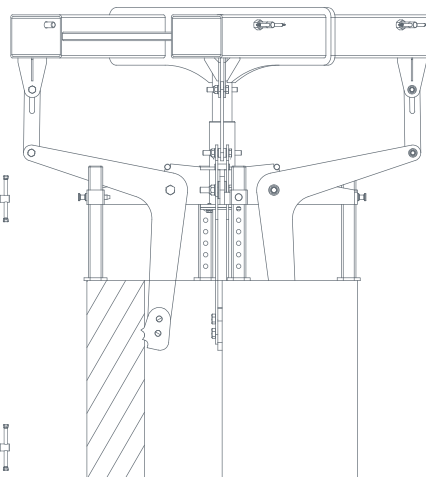
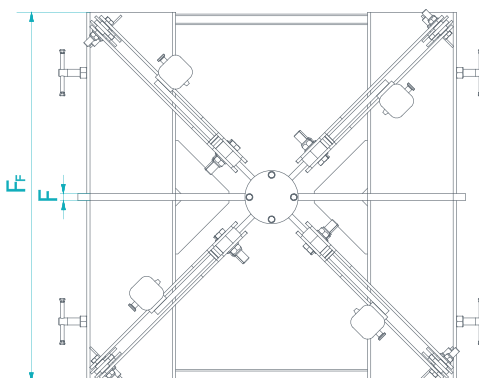
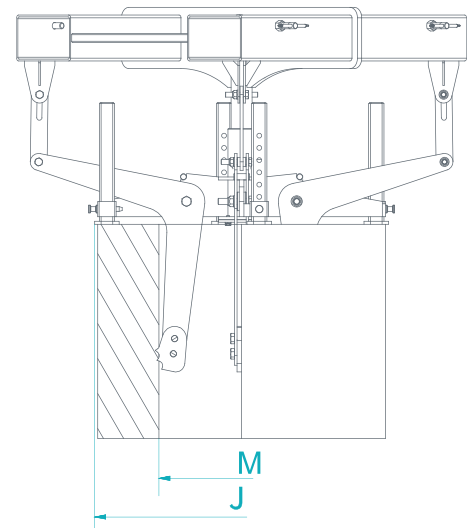
100% strength test
according to App. to EN 13155

Working temperature
-20 +100°C
for steel elements

Working temperature
-20 +60°C
for plastic elements



- TwistLock - Automatic locking system with crane operation
- Lifter locks onto inner walls of strapped coil
- Adapted to be transported with a hoist or forklift
- Exchangeable grab jaws - abrasion resistant
- Automatic locking/unlocking onto coil without operator intervention
- Torsion-free construction with guided central tube



max min refers to limits of gripping range (540 lub 640mm)

| Code | WLL [kg] | M (Gripping range) ID [mm] | A _{min} [mm] | H _{min} [mm] | H _{max} [mm] | C [mm] | D [mm] | E [mm] | F [mm] | C _f [mm] | S _f [mm] | E _f [mm] | F _f [mm] | J [mm] | L _{min} [mm] | L _{max} [mm] | Weight [kg] |
|-----------|-------------|-------------------------------|--------------------------|--------------------------|--------------------------|-----------|-----------|-----------|-----------|------------------------|------------------------|------------------------|------------------------|-----------|--------------------------|--------------------------|----------------|
| CH-NW 3.0 | 3 000 | 540 - 640 | 1090 | 678 | 918 | 80 | 31 | 135 | 20 | 238 | 552 | 138 | 1040 | 960 | 242 | 412 | 225 |

* The description of the markings used and the clauses can be found on page 3

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MCOI.14

CH-A Wire Coil Outer Tong with forklift attachment



Ø(OD)
850-1500



Declaration of conformity

2006/42/EC
manufactured according to Directive

EN 13155
meets the Standard

16 000
max. working cycles

100% strength test
according to App. to EN 13155

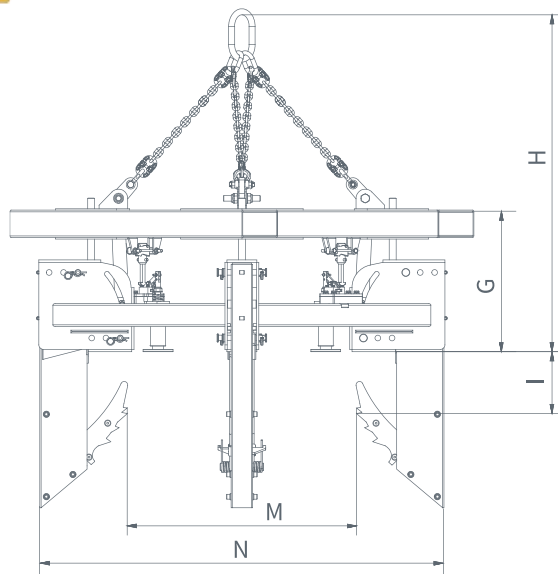
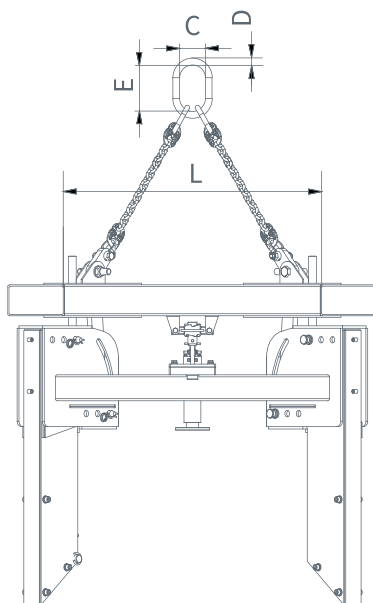
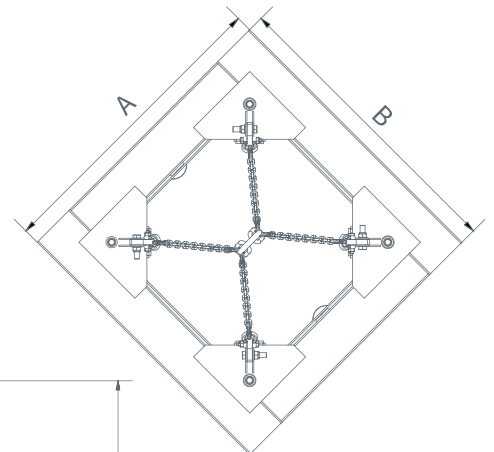
Working temperature
-20 +100°C
for steel elements

Working temperature
-20 +60°C
for plastic elements

Made in **EU**



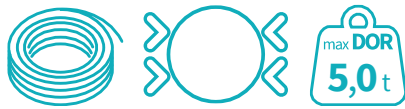
- TwistLock - Automatic locking system with crane operation
- Lifter locks onto outer walls of strapped coil
- Adapted to be transported with a hoist or forklift
- Grab jaws - abrasion resistant
- Automatic locking/unlocking onto coil without operator intervention
- Equipped with step mechanism
- Compact construction with small maneuvering space required,
- Allowing for tight storage of many coils in a small space



| Code | WLL [kg] | M (Gripping range) OD [mm] | A [mm] | B [mm] | C [mm] | D [mm] | E [mm] | L [mm] | G [mm] | H [mm] | I [mm] | N [mm] | Weight [kg] |
|----------|-------------|-------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|----------------|
| CH-A 3.5 | 3 500 | 850 - 1 350 | 1 212 | 1 212 | 100 | 26 | 180 | 900 | 561 | 1 322 | | 1 715 (min) | 575 |
| CH-A 5.0 | 5 000 | 1 000 - 1 500 | 1 430 | 1 430 | 100 | 26 | 180 | 1 000 | 613 | 1 496 | 208 - 269 | 1 762 - 2 012 | 715 |

* The description of the markings used and the clauses can be found on page 3

CH-T Wire Coil Outer Tong, 4-arm



Ø(OD)
646-1400

max DOR
5,0 t



Declaration
of conformity

2006/42/EC
manufactured according to Directive

EN 13155
meets the Standard

16 000
max. working cycles

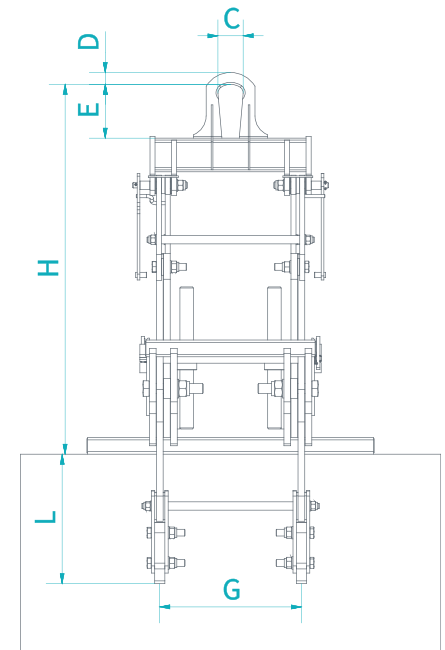
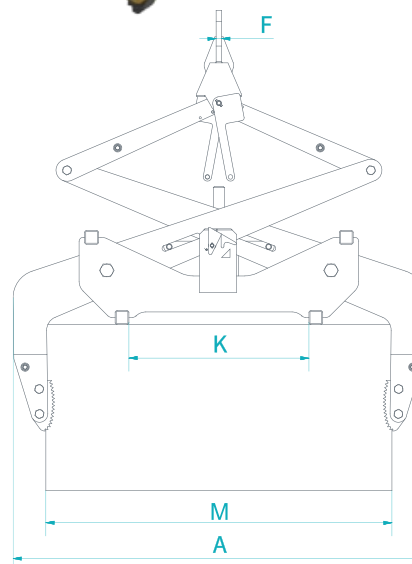
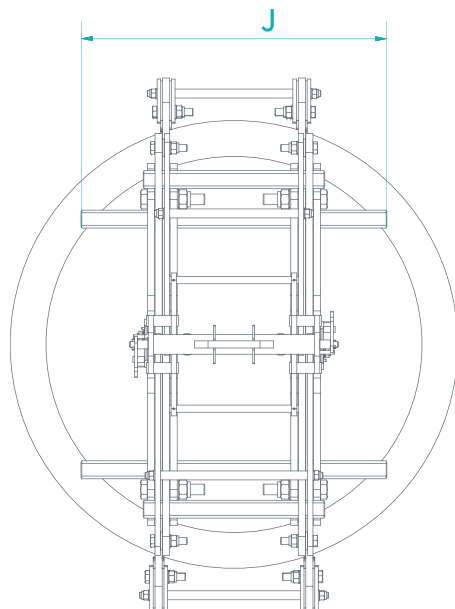
100% strength test
according to App. to EN 13155

Working temperature
-20 +100°C
for steel elements

Working temperature
-20 +60°C
for plastic elements



- AutoLock - Automatic locking system with crane operation
- Lifter locks onto outer walls of strapped coil
- Allowing for tight storage of many coils in a small space
- Exchangeable grab jaws - abrasion resistant
- Automatic locking/unlocking onto coil without operator intervention
- Very narrow construction

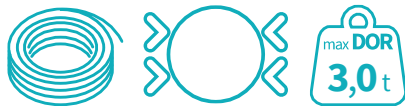


max min refers to limits of gripping range

| Code | WLL [kg] | M (Gripping range) OD [mm] | A _{min} [mm] | A _{max} [mm] | H _{min} [mm] | H _{max} [mm] | C [mm] | D [mm] | E [mm] | F [mm] | J [mm] | G [mm] | K [mm] | L _{min} [mm] | L _{max} [mm] | Weight [kg] |
|-----------------|--------------|-------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--------------------------|--------------------------|----------------|
| CH-T 0.5 | 500 | 646-733 | 860 | 915 | 607 | 772 | 60 | 20 | 130 | 10 | 500 | 289 | 500 | 289 | 300 | 92 |
| CH-T 3.0 | 3 000 | 850-1 250 | 1375 | 1480 | 1099 | 1693 | 75 | 35 | 160 | 20 | 850 | 421 | 650 | 385 | 407 | 380 |
| CH-T 5.0 | 5 000 | 800 - 1 400 | 1440 | 1675 | 1278 | 2025 | 100 | 45 | 200 | 25 | 850 | 431 | 650 | 410 | 486 | 510 |

* The description of the markings used and the clauses can be found on page 3

CH-TO Wire Coil Outer Tong 4-Arm



Ø(OD)
1000-1170



Declaration
of conformity

2006/42/EC
manufactured according to Directive

EN 13155
meets the Standard

16 000
max. working cycles

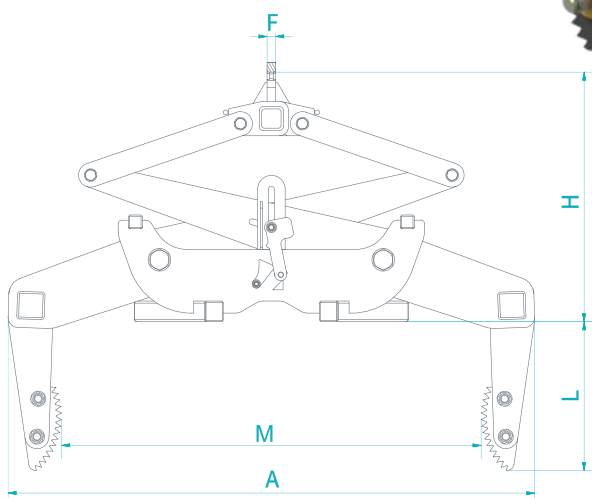
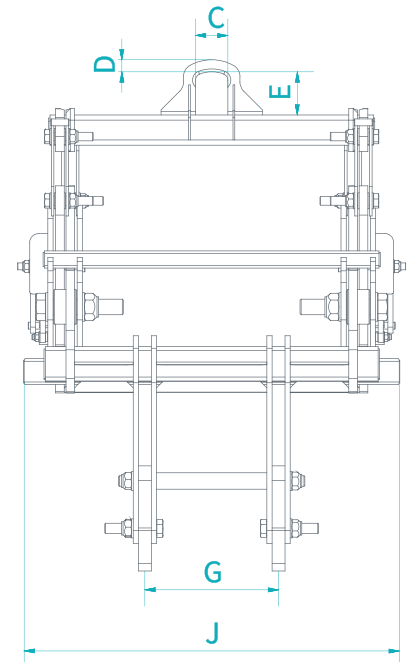
100% strength test
according to App. to EN 13155

Working temperature
-20 +100°C
for steel elements

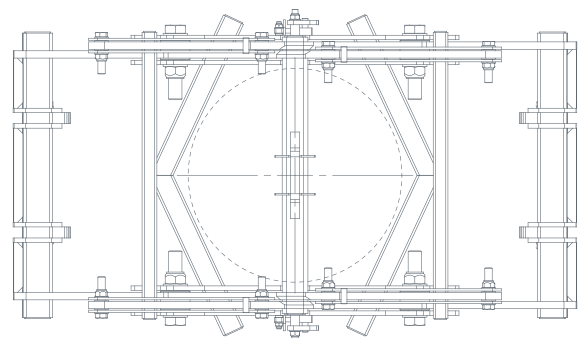
Working temperature
-20 +60°C
for plastic elements



- AutoLock - Automatic locking system with crane operation
- Lifter locks onto outer walls of strapped coil
- Compact design requiring little maneuvering space around the transferred coil
- Grab jaws - abrasion resistant
- Automatic locking/unlocking onto coil without operator intervention
- Wide open center, suitable for tall wire coil stands
- Torsion-free construction



max min refers to limits of gripping range

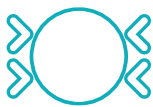


| Code | WLL [kg] | M (Gripping range) OD [mm] | A _{min} [mm] | A _{max} [mm] | H _{min} [mm] | H _{max} [mm] | C [mm] | D [mm] | E [mm] | F [mm] | J [mm] | G [mm] | L _{min} [mm] | L _{max} [mm] | Weight [kg] |
|-----------|-------------|-------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-----------|-----------|-----------|-----------|-----------|-----------|--------------------------|--------------------------|----------------|
| CH-TO 3.0 | 3000 | 1 000 - 1 170 | 1447 | 1496 | 901 | 1093 | 75 | 28 | 100 | 25 | 870 | 310 | 470 | 503 | 340 |

* The description of the markings used and the clauses can be found on page 3

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CH-TP Wire Coil Outer Tong, 4-arm



Ø_(OD)
700/1200



Declaration of conformity

2006/42/EC
manufactured according to Directive

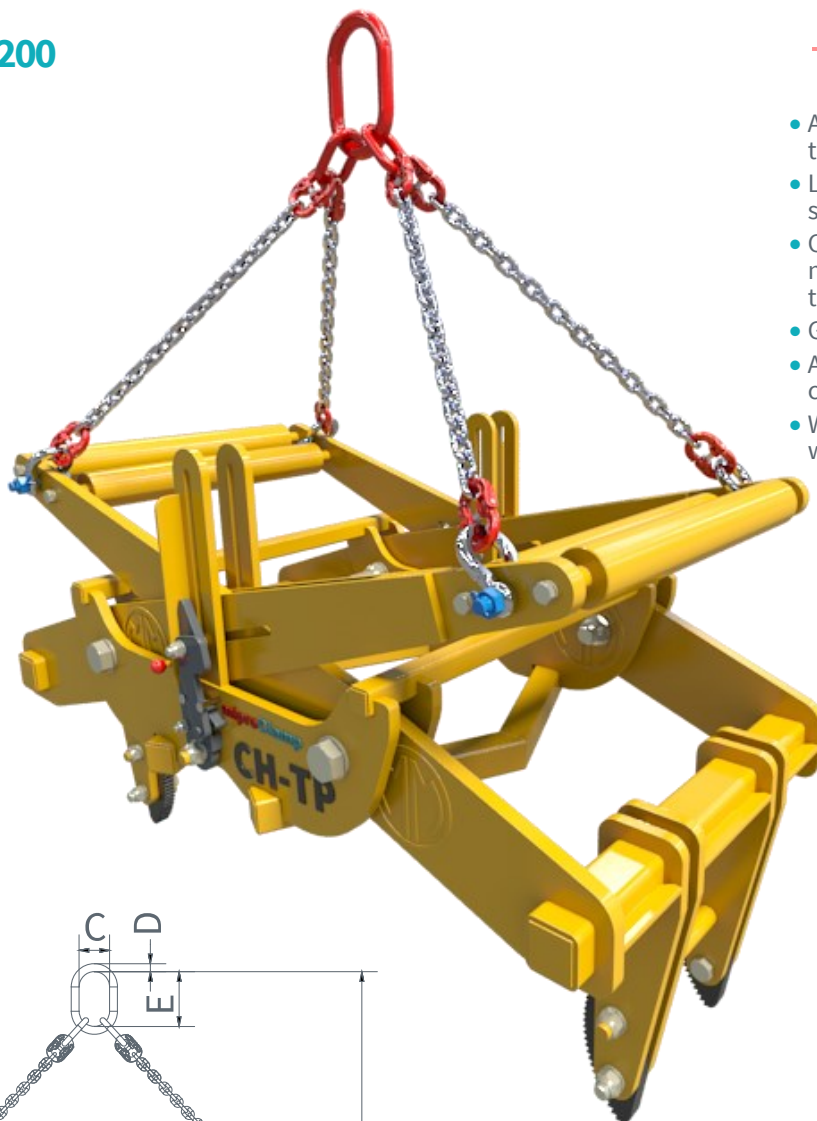
EN 13155
meets the Standard

16 000
max. working cycles

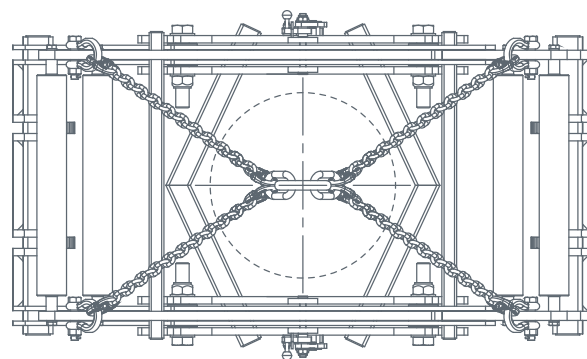
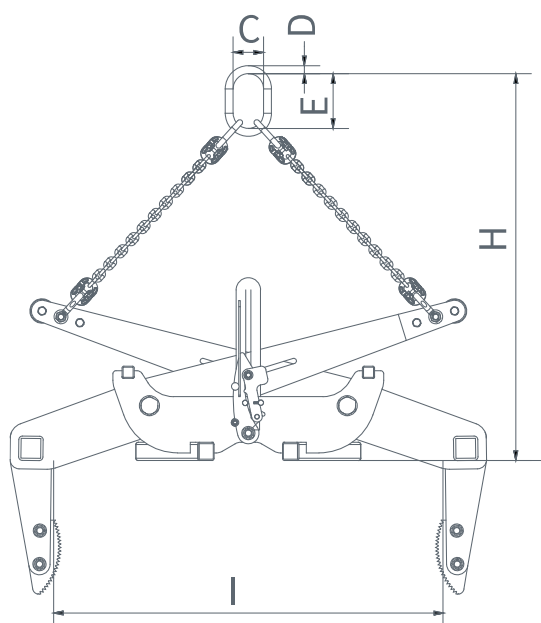
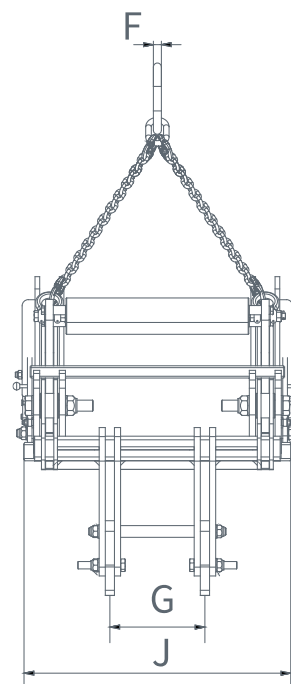
100% strength test
according to App. to EN 13155

Working temperature
-20 +100°C
for steel elements

Working temperature
-20 +60°C
for plastic elements



- AutoLock - Automatic locking system with crane operation
- Lifter locks onto outer walls of strapped coil
- Compact design requiring little maneuvering space around the transferred coil
- Grab jaws - abrasion resistant
- Automatic locking/unlocking onto coil without operator intervention
- Wide open center, suitable for tall wire coil stands



| Code | WLL [kg] | IØ700 [mm] | IØ1200 [mm] | HØ700 [mm] | HØ1200 [mm] | C [mm] | D [mm] | E [mm] | F [mm] | J [mm] | G [mm] | Weight [kg] |
|-----------|-------------|---------------|----------------|---------------|----------------|-----------|-----------|-----------|-----------|-----------|-----------|----------------|
| CH-TP 5.0 | 5000 | 700 | 1200 | 1882 | 1363 | 100 | 26 | 180 | 26 | 870 | 310 | 545 |

* The description of the markings used and the clauses can be found on page 3

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MCOI.18

CH-E Wire Coil Inner Tong, 3-arm



Ø_{wew}
500



max DOR
0,7 t



Declaration
of conformity

2006/42/EC
manufactured according to Directive

EN 13155
meets the Standard

16 000
max. working cycles

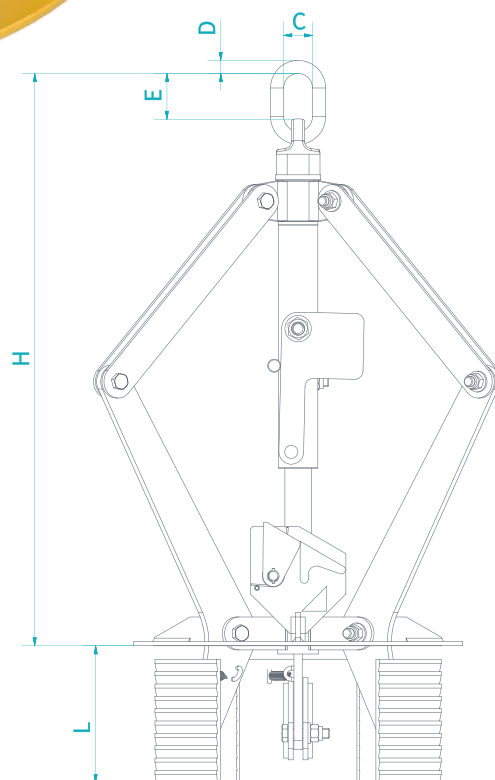
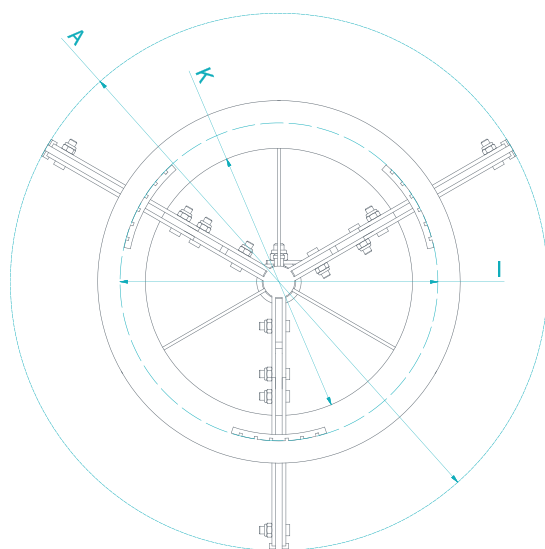
100% strength test
according to App. to EN 13155

Working temperature
-20 +100°C
for steel elements

Working temperature
-20 +60°C
for plastic elements



- Semi automatic locking system with crane operation closing and manual opening
- Lifter locks onto inner walls of strapped coil
- Frictional gripping jaws with polymer lining



| Code | WLL [kg] | I _{min} ID [mm] | A _{min} [mm] | H _{min} [mm] | C [mm] | D [mm] | E [mm] | J [mm] | K [mm] | L [mm] | Weight [kg] |
|----------|-------------|-----------------------------|--------------------------|--------------------------|-----------|-----------|-----------|-----------|-----------|-----------|----------------|
| CH-E 0.7 | 700 | 500 | 845 | 865 | 35 | 13 | 48 | 570 | 420 | 244 | 50 |

* The description of the markings used and the clauses can be found on page 3

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MCOI.19

CH-EA Wire Coil Inner Tong, 3-arm



Ø_(ID)
500



max DOR
0,7 t



Declaration of conformity

2006/42/EC
manufactured according to Directive

EN 13155
meets the Standard

16 000
max. working cycles

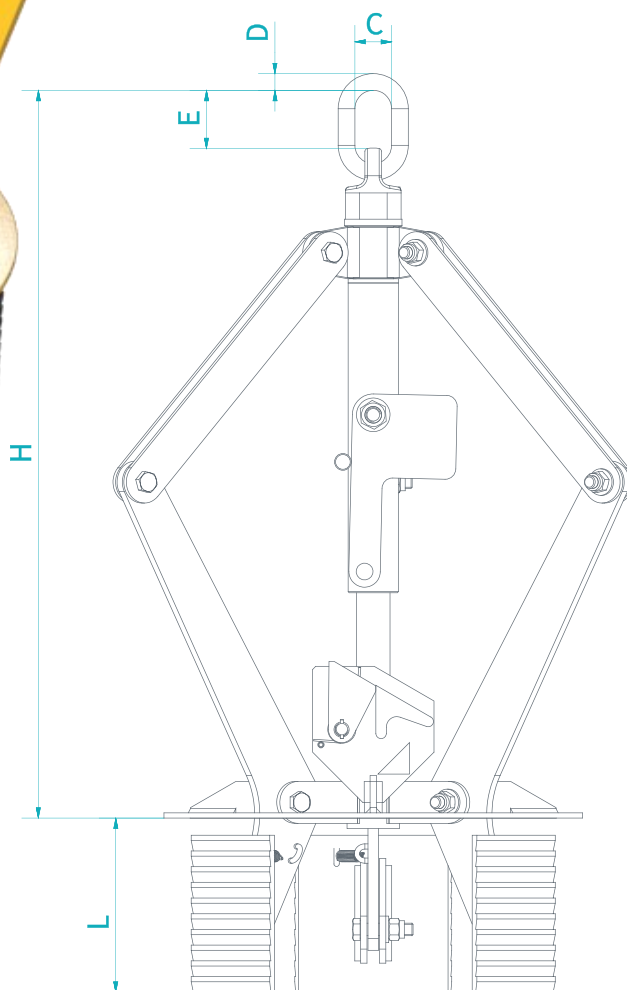
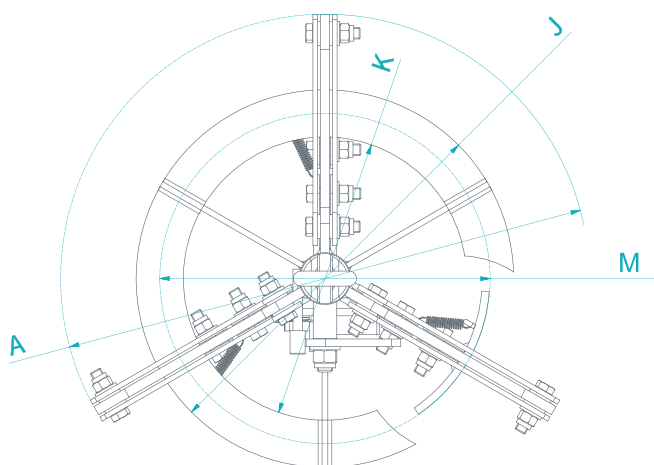
100% strength test
according to App. to EN 13155

Working temperature
-20 +100°C
for steel elements

Working temperature
-20 +60°C
for plastic elements



- AutoLock - Automatic locking system with crane operation
- Lifter locks onto inner walls of strapped coil
- Frictional gripping grooved steel jaws



| Code | WLL [kg] | M (Gripping range) ID [mm] | A _{min} [mm] | A _{max} [mm] | H _{min} [mm] | H _{max} [mm] | C [mm] | D [mm] | E [mm] | J [mm] | K [mm] | L [mm] | Weight [kg] |
|-----------|-------------|-------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-----------|-----------|-----------|-----------|-----------|-----------|----------------|
| CH-EA 0.5 | 500 | 294 - 350 | 560 | 699 | 547 | 695 | 35 | 16 | 55,5 | 400 | 300 | 166 | 28 |

* The description of the markings used and the clauses can be found on page 3

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MCOI.20

CH-U C-hook for wire coils



CE Declaration of conformity 2006/42/EC manufactured according to Directive EN 13155 meets the Standard 16 000 max. working cycles

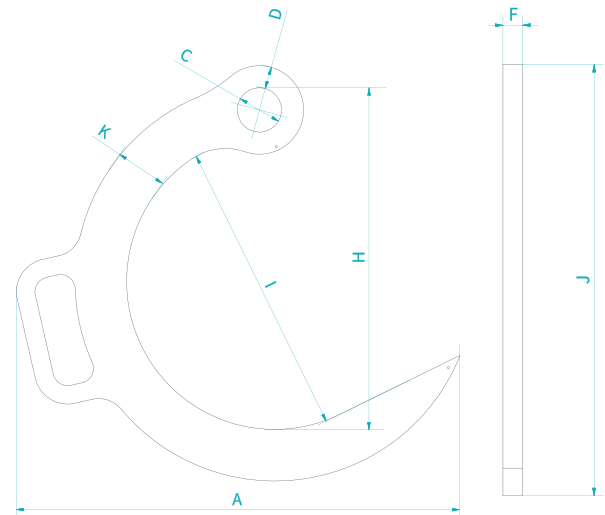
100% strength test according to App. to EN 13155

Working temperature
-20 +100°C
for steel elements

Working temperature
-20 +60°C
for plastic elements

Made in EU

- The hook is equipped with a maneuvering handle



| Code | WLL [kg] | I [mm] | A [mm] | H [mm] | C [mm] | D [mm] | F [mm] | J [mm] | K [mm] | Weight [kg] |
|----------|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------------|
| CH-U 1.0 | 1 000 | 400 | 605 | 450 | 60 | 30 | 25 | 550 | 70 | 16 |

CH-UH Hook for wire coils



CE Declaration of conformity 2006/42/EC manufactured according to Directive EN 13155 meets the Standard 16 000 max. working cycles

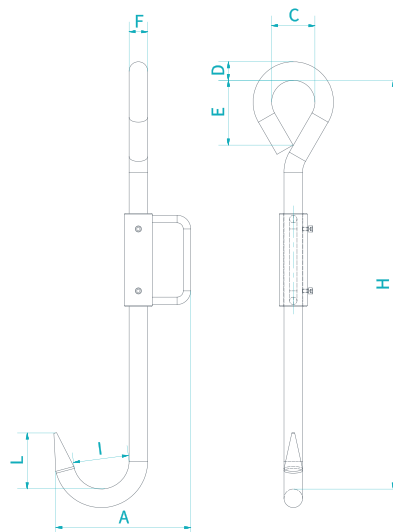
100% strength test according to App. to EN 13155

Working temperature
-20 +100°C
for steel elements

Working temperature
-20 +60°C
for plastic elements

Made in EU

- The hook is equipped with a maneuvering handle



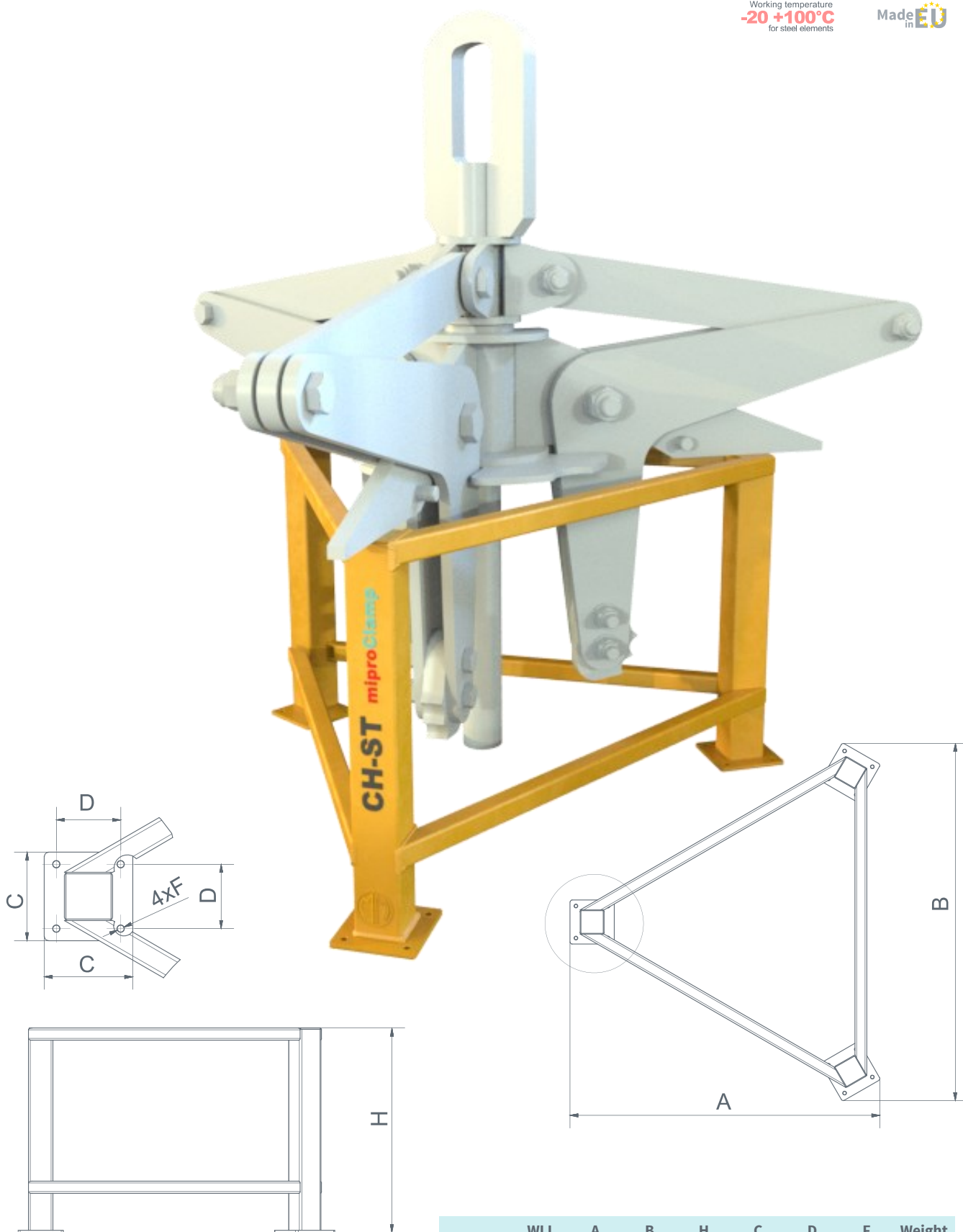
| Code | WLL [kg] | I [mm] | A [mm] | H [mm] | C [mm] | D [mm] | E [mm] | F [mm] | L [mm] | Weight [kg] |
|-----------|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------------|
| CH-UH 2.0 | 2 000 | 90 | 217 | 660 | 70 | 30 | 104 | 30 | 90 | 7 |

* The description of the markings used and the clauses can be found on page 3

CH-ST Rack for 3-Arm Wire Coil Inner Tong

Working temperature
-20 +100°C
for steel elements

Made in **EU**



| Code | WLL | A | B | H | C | D | F | Weight |
|-----------|------|------|------|------|------|------|------|--------|
| | [kg] | [mm] | [mm] | [mm] | [mm] | [mm] | [mm] | [kg] |
| CH-ST 0.2 | 200 | 773 | 891 | 500 | 110 | 80 | 8,5 | 21 |

* The description of the markings used and the clauses can be found on page 3

