

Eye Sling Hook Green Pin® CSO

Product information



The Green Pin® Sling Hook E EN1677-2 is a grade 8 eye sling hook according to European standard for components for sling EN 1677-2. The sling hook can be used for general lifting applications. It can be quickly connected to the load lifting points thanks to its easy operating latch, which guarantees full safety. To connect simply push the latch, connect the hook to the lifting point, and release the latch. The forged latch guarantees a longer lifespan. It strongly limits the risk that the operator uses the hook without latch. The latch is fitted with a stainless steel spring and a sturdy pin. The eye of the hook can be connected to grade 8 chain with a connecting link or an omega link, to a webbing with a web sling connector or to a wire rope with a thimble. The flat on the eye enables the assembly with an omega link or on a thimble. The Green Pin® Sling Hook E EN1677-2 is available in a range to suit 5/6 mm up to 32 mm grade 8 chain.

Certification on request: 2.1, 2.2, 3.1, MTCa, MPIb, DGUV

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Material: Alloy steel, quenched and tempered.

Marking: According to standard

Temperature range: -40°C up to +200°C

Finish: Painted white

Standard: EN 1677-2

Note: From 8.2 t without flat part.

Safety factor: 4:1

Grade: 8

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Blueprint



Technical data

| Part code | Chain diameter mm | WLL ton | a mm | b mm mm | c mm | d mm mm | e mm mm | f mm mm | g mm mm | h mm mm | i mm mm | j mm mm | Weight kg |
|--------------|-------------------|---------|------|---------|------|---------|---------|---------|---------|---------|---------|---------|-----------|
| 401300110450 | 5-6 | 1.12 | 86 | 23 | 27 | 15 | 19 | 43 | 73 | 115 | 10 | 7 | 0.28 |
| 401300200450 | 7-8 | 2 | 102 | 26 | 27 | 19 | 23 | 51 | 87 | 137 | 13 | 8 | 0.56 |
| 401300320450 | 10 | 3.2 | 121 | 35 | 28 | 23 | 29 | 66 | 106 | 165 | 16 | 11 | 1.09 |
| 401300540450 | 13 | 5.4 | 155 | 41 | 33 | 31 | 36 | 76 | 133 | 208 | 19 | 14 | 1.98 |
| 401300820450 | 16 | 8.2 | 185 | 48 | 46 | 34 | 43 | 92 | 165 | 252 | 22 | 17 | 3.55 |
| 401301280450 | 18-20 | 12.8 | 272 | 60 | 62 | 53 | 65 | 115 | 208 | 365 | 27 | 22 | 7.1 |
| 401301550450 | 22 | 15.5 | 271 | 71 | 65 | 51 | 62 | 132 | 242 | 361 | 31 | 23 | 9.9 |
| 401302160450 | 26 | 21.6 | 259 | 70 | 73 | 70 | 75 | 144 | 235 | 371 | 37 | 37 | 13.3 |
| 401303280450 | 32 | 32.8 | 299 | 66 | 87 | 78 | 89 | 150 | 281 | 430 | 42 | 42 | 21.6 |