

Clevis Shortening Hook POWERTEX GHC

Product information



The POWERTEX Grab Hook with clevis is part of the Powertex G10 Lifting Sling Chain Components range. The Grab Hook is used for shortening lifting chains, and adding them to an assembly makes the lifting chain assembly much more versatile. It enables full WLL because the support wings prevent the lifting chain from deforming.

Available for 6 mm up to 22 mm chain and from WLL 1.4t up to WLL 19t.

Also available as Grab Hook with eye (GH) instead of the clevis connection.

PowerTex G10 Range benefits:

- 25% higher capacity compared to traditional Grade 8 components
- All POWERTEX G10 components are powder painted in luminous red
- Multi-functional master links and components are included in the range to allow quick and cost-effective assembly of chain slings
- The components meet EN 1677 part 1/2/3/4 +25% WLL
- Each forged component is crack detection tested, and samples are proof load tested.
- Each component is type tested in the factory and fatigue rated to 20,000 cycles at 1.5 times the WLL
- Full traceability through a batch number
- Replacement spare parts available
- All components are chromium 6 free
- POWERTEX 2.2 certificate enclosed with each box of components
- The components may also be used with Grade 8 chain to EN 818-2. In such a case, the chain sling needs to be rated as Grade 8 in accordance with EN 818-2 ... [Read more](#)

Marking: According to standard, POWERTEX + Model (GHC-6-10) + traceability code.

Temperature range: -40°C up to +200°C without reduction in WLL

Finish: Powder painted in luminous red

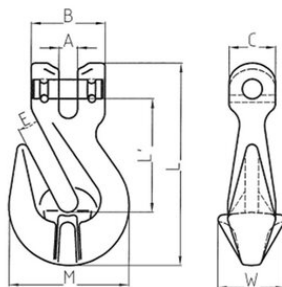
Standard: EN 1677-1 (+ 25% WLL), AS 3776

Safety factor: 4:1

Grade: 10

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Blueprint



Technical data

Part code	Code	Chain diameter mm	WLL ton	EWL mm	A mm	B mm	C mm	E mm	L mm	L' mm	M mm	W mm	Weight kg
402300141380	GHC-6-10	6	1.4	77.3	7.5	32	18	8	44.5	77.3	46.5	25.5	0.22
402300251380	GHC-8-10	8	2.5	93	9.5	36	24	11	53	93	54	33.5	0.34
402300401380	GHC-10-10	10	4	127	12.5	46	29.5	13.5	73	127	72	42	0.82
402300671380	GHC-13-10	13	6.7	164	15	59	37	15	92	164	96	53.5	1.75
402301001380	GHC-16-10	16	10	188	18.5	70	46	19	103	188	115	74	2.88
402301601380	GHC-20-10	20	16	223	24	85	52	25	123	223	145	87	4.84
402301901380	GHC-22-10	22	19	260	27	100	61	27	141	260	159	90	8.3