Lifting Solutions Group
Axel Johnson International

Grab Hook GHC POWERTEX (with Clevis)

Product information



The POWERTEX G10 Grab Hook GHC with Clevis is a Grade 100 shortening hook designed for direct connection to chain sling assemblies. It allows lifting chains to be quickly shortened, making chain slings more versatile across different lifting configurations. The integrated support wings prevent chain deformation, allowing the assembly to maintain its full WLL when used correctly.

Available for chain sizes from 6 mm to 22 mm with WLLs from 1.4 t to 19 t.

Also available with an eye connection as the POWERTEX G10 Grab Hook GH.

Best used for

- Shortening Grade 100 lifting chains with a direct clevis connection.
- Adjustable chain sling assemblies for varying load configurations.

Product benefits

- Quickly shortens lifting chains for versatile sling configurations.
- Support wings prevent chain deformation and maintain full WLL.
- Clevis connection enables direct attachment to Grade 100 lifting chain.
- Grade 100 design offers 25% higher WLL than traditional Grade 80 components.
- Conforms to EN 1677 Parts 1, 2, 3 and 4 with a 25% higher WLL.
- Every forged component is crack detection tested. Production samples are proof-load tested, and the design is factory type tested.
- Fatigue tested to 20,000 cycles at 1.5 × WLL with batch traceability and a POWERTEX 2.2 certificate.
- Chromium 6 free finish with replacement spare parts available to support long service life.

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

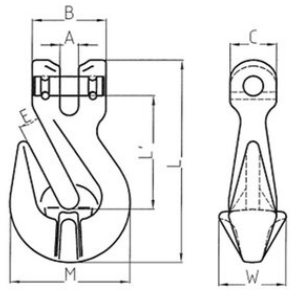
Safety factor: 4:1
Grade: 10

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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	8	32	18	8	44.5	77.3	46.5	25.5	0.22
402300251380	GHC-8-10	8	2.5	93	9.5	35.5	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	17	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

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