Industrial Rigging & Supply | Lifting Solutions Group Axel Johnson International

Clevis Foundry Hook X-046 Grade 10

Product information



At least 25% greater WLL than traditional Grade 8 products.
Testing according to DIN PAS 1061 and ASTM A952/A 952M.
Proof Load tested at 2.5 times the WLL with certification for each batch manufactured. Fatigue rated to 20,000 cycles at 1.5 times the WLL.
Tempering temperature minimum 400°C.
Designed for the assembly of chain slings where wide throat openings are necessary.

... *Read more*

Material: Quenched and tempered alloy steel.
Marking: According to standard, Size, grade, manufacturer ID, traceability.
Temperature range: -40ºC up to +200°C (without reduction in WLL).
Finish: Blue painted.
Standard: EN 1677-1
Warning: Before using the hook, check whether hooks without safety latches are allowed to be used for the particular application.

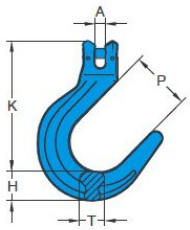
Safety factor: 4:1
Grade: 10

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Blueprint



Technical data

Part code	Chain diameter in	WLL lb	EWL mm	A in	H in	K in	P in	T in	Weight lb
402300250770	1/4-5/16	5,700	133	0.35	1.06	5.24	2.44	0.75	2.09
402300400770	3/8	8,800	163	0.43	1.26	6.42	2.91	0.91	3.97
402300670770	1/2	15,000	200	0.55	1.54	7.87	3.46	1.26	7.94
402301000770	5/8	22,600	239	0.71	1.85	9.41	3.86	1.61	14.11
402301600770	3/4	35,300	305	0.83	2.44	12.01	4.45	1.81	24.69

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