Lifting Solutions Group
Axel Johnson International

Clevis self-locking hook, grade 80

Product information



The chain is attached to the hook with clevis without a connecting link. The hook locks automatically when lifting starts.

... *Read more*

Material: Steel
Marking: According to standard, CE-mark
Temperature range: -40 - (+)200°C / 400°C = WLL 75%
Finish: Painted, yellow
Standard: EN 1677-3
Warning: Not to be heat-treated

Safety factor: 4:1
Grade: 8

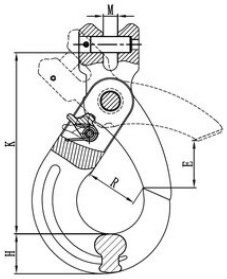
Certex Lietuva UAB
info@certex.lt
+370 5 2300020

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CERTEX | Lifting Solutions Group
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Blueprint



Technical data

Part code	WLL ton	EWL mm	For chain Ø mm	K mm	H mm	E mm	M mm	R mm	Weight kg
4013VAKH6	1.12	95	6	96	20,5	29	9	28	0.5
4013VAKH78	2	121	7-8	119,5	27	34	9,5	33	0.8
4013VAKH10	3.15	146	10	142	30	44	12,5	43	1.5
4013VAKH13	5.3	182	13	185	40	52	15	51,5	2.8
4013VAKH16	8	218	16	217,5	51	60	19	61	5.6
4013VAKH20	12.5	240	20	228	57	83	25	84	7.5
4013VAKH22	15	276	22	269,5	67,5	88	25	77,5	11.5

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SPARE PARTS

There are two different hook models in the range; check the information on the hook.

MODEL 1 Spare part set

Character and/or digit combination, e.g. CDY, WG8 or K5MF

Spare part (product code)	Description	Suitable for ABT hook (product code/-s)
VAKVO6S	Spare part set 6 mm | Incl. trigger, spring, pin	VAKH6
VAKVO78S	Spare part set 7/8 mm | Incl. trigger, spring, pin	VAKH78
VAKVO10S	Spare part set 10 mm | Incl. trigger, spring, pin	VAKH10
VAKVO13S	Spare part set 13 mm | Incl. trigger, spring, pin	VAKH13
VAKVO16S	Spare part set 16 mm | Incl. trigger, spring, pin	VAKH16
VAKVO20S	Spare part set 20 mm | Incl. trigger, spring, pin	VAKH20
VAKVO22S	Spare part set 22 mm | Incl. trigger, spring, pin	VAKH22

MODEL 2 Spare part set

4-digit combination, e.g. 2412 (year/month)

Spare part (product code)	Description	Suitable for ABT hook (product code/-s)
VAKVO6H	Spare part set 6 mm | Incl. trigger, spring, pin	VAKH6
VAKVO78H	Spare part set 7/8 mm | Incl. trigger, spring, pin	VAKH78
VAKVO10H	Spare part set 10 mm | Incl. trigger, spring, pin	VAKH10
VAKVO13H	Spare part set 13 mm | Incl. trigger, spring, pin	VAKH13
VAKVO16H	Spare part set 16 mm | Incl. trigger, spring, pin	VAKH16
VAKVO20H	Spare part set 20 mm | Incl. trigger, spring, pin	VAKH20
VAKVO22H	Spare part set 22 mm | Incl. trigger, spring, pin	VAKH22
VAKVO26H	Spare part set 26 mm | Incl. trigger, spring, pin	VAKH26

Note: If you have problems with batch identification, please consult the supplier

Warning: If you notice that the design of the spare part trigger differs from the original, please contact the supplier - do not try to force it into place, as this may compromise the safe operation of the hook

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