



Eye self-locking hook, grade 80

Product information

The hook locks automatically when lifting starts.

Material: Steel

Marking: According to standard, CE-marked

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

Part Code	WLL ton	EWL mm	For chain dia. mm	K mm	H mm	E mm	F mm	R mm	A mm	Weight kg
401300110580	1.12	110	6	110	19	28	10	34	22	0.5
401300200580	2	136	7/8	136	24	34	12	46	25	0.8
401300320580	3.15	171	10	171	30	44	15	56	32	1.43
401300530580	5.3	208	13	208	30	52	19.5	69	40	2.86
401300800580	8	257	16	257	50	60	22	86	56	5.64
401301250580	12.5	275	20	275	55	81	27	100	64	7.6
401301500580	15	320	22	320	67	82	30	98	70	13
401302120580	21.2	363	26	363	75	110	34	110	80	18
401303150580	31.5	472	32	472	97	168	45	166	105	44.5

Technical data

SPARE PARTS

Spare part (product code)	Description	Suitable for ABT hook (product code/-s)
VAKVO6S	Spare part set 6 mm Incl. trigger, spring, pin	VAK6, VAKH6, VAKL6, VAKA106, VAKAH106, VAKAL106, VAKAL1006KL
VAKVO78S	Spare part set 7/8 mm Incl. trigger, spring, pin	VAK78, VAKH78, VAKL78, VAKA1078, VAKAH1078, VAKAL1078, VAKAL1078KL
VAKVO10S	Spare part set 10 mm Incl. trigger, spring, pin	VAK10, VAKH10, VAKL10, VAKA1010, VAKAH1010, VAKAL1010, VAKAL1010KL
VAKVO13S	Spare part set 13 mm Incl. trigger, spring, pin	VAK13, VAKH13, VAKL13, VAKA1013, VAKAH1013, VAKAL1013, VAKAL1013KL
VAKVO16S	Spare part set 16 mm Incl. trigger, spring, pin	VAK16, VAKH16, VAKL16, VAKA1016, VAKAH1016, VAKAL1016, VAKAL1016KL
VAKVO20S	Spare part set 20 mm Incl. trigger, spring, pin	VAK20, VAKH20, VAKL20, VAKA1020, VAKAH1020, VAKAL1020, VAKAL1020KL
VAKVO22S	Spare part set 22 mm Incl. trigger, spring, pin	VAK22, VAKH22, VAKA1022, VAKAL1022KL
VAKVO26S	Spare part set 26 mm Incl. trigger, spring, pin	VAK26, VAKAL1026KL
VAKVO32S	Spare part set 32 mm Incl. trigger, spring, pin	VAK32

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 the trigger into place, as this may compromise the safe operation of the hook.



Blueprint

