

## Eye self-locking hook with swivel, grade 80

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### Product information



Due to the swivel the hook is easy to align into the wanted direction. The hook locks automatically when lifting starts.

... [Read more](#)

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**Material:** Steel

**Marking:** According to standard, CE-marked

**Temperature range:** -40 - (+)200°C / 400°C = WLL 75%

**Finish:** Painted, yellow

**Standard:** EN 1677-3

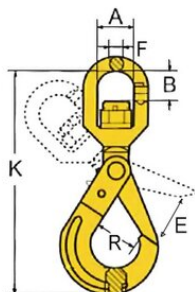
**Warning:** Not to be heat-treated

**Safety factor:** 4:1

**Grade:** 8

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### Blueprint



### Technical data

Part code	WLL ton	EWL mm	For chain Ø mm	K mm	E mm	B mm	F mm	R mm	A mm	Weight kg
420500110870	1.12	160	6	170	29	22	11	34	32	0.71
420500200870	2	200	7/8	210	34	26	12	46	35	1.1
420500320870	3.15	230	10	247	44	34	15	56	42	2
420500530870	5.3	280	13	302	52	38	16	69	50	4
420500800870	8	360	16	383	60	55	21	86	61	7.3
420501250870	12.5	390	20	418	83	61	26	100	72	11.6

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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)
VAKVO6S	Spare part set 6 mm   Incl. trigger, spring, pin	VAKL6
VAKVO78S	Spare part set 7/8 mm   Incl. trigger, spring, pin	VAKL78
VAKVO10S	Spare part set 10 mm   Incl. trigger, spring, pin	VAKL10
VAKVO13S	Spare part set 13 mm   Incl. trigger, spring, pin	VAKL13
VAKVO16S	Spare part set 16 mm   Incl. trigger, spring, pin	VAKL16
VAKVO20S	Spare part set 20 mm   Incl. trigger, spring, pin	VAKL20

#### MODEL 2 Spare part set

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

Spare part (product code)	Description	Suitable for ABT hook (product code)
VAKVO6H	Spare part set 6 mm   Incl. trigger, spring, pin	VAKL6
VAKVO78H	Spare part set 7/8 mm   Incl. trigger, spring, pin	VAKL78
VAKVO10H	Spare part set 10 mm   Incl. trigger, spring, pin	VAKL10
VAKVO13H	Spare part set 13 mm   Incl. trigger, spring, pin	VAKL13
VAKVO16H	Spare part set 16 mm   Incl. trigger, spring, pin	VAKL16
VAKVO20H	Spare part set 20 mm   Incl. trigger, spring, pin	VAKL20
VAKVO22H	Spare part set 22 mm   Incl. trigger, spring, pin	VAKL22
VAKVO26H	Spare part set 26 mm   Incl. trigger, spring, pin	VAKL26

**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