



Eye self-locking hook with ball bearing swivel, grade 80

Product information

The hook locks automatically when lifting starts and rotates easily also with full load.

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 Ø mm	A mm	B mm	C mm	L1 mm	L	T mm	E mm	M mm	N mm	Ø mm	Weight kg
420500110890	1.12	160	6	32	11	34	160	194	28	32	70	15	34	0.71
420500200890	2	202	7-8	36	13	40	202	240	35	39	88	20	44	1.1
420500320890	3.15	283	10	42	16	48	237	283	45	48	108	26	58	2
420500530890	5.3	282	13	50	17	58	282	343	52	65	134	33	70	4
420500800890	8	342	16	61	22	60	342	419	63	65	169	38	86	7.3
420501250890	12.5	483	20	76	27	75	400	483	86	85	186	50	97	11.6
420501500890	15	564	22	97	33	97	466	564	76	80	202	52	98	16
420502120890	21.2	544	26	123	42	115	544	661	96	125	244	60	110	21.5
420503150890	31.5	-	32	-	-	-	-	-	-	-	-	-	-	-

Technical data

SPARE PARTS

Spare part (product code)	Description	Suitable for ABT hook (product code)
VAKVO6H	Spare part set 6 mm Incl. trigger, spring, pin	VAKL6KL
VAKVO78H	Spare part set 7/8 mm Incl. trigger, spring, pin	VAKL78KL
VAKVO10H	Spare part set 10 mm Incl. trigger, spring, pin	VAKL10KL
VAKVO13H	Spare part set 13 mm Incl. trigger, spring, pin	VAKL13KL
VAKVO16H	Spare part set 16 mm Incl. trigger, spring, pin	VAKL16KL
VAKVO20H	Spare part set 20 mm Incl. trigger, spring, pin	VAKL20KL
VAKVO22H	Spare part set 22 mm Incl. trigger, spring, pin	VAKL22KL
VAKVO26H	Spare part set 26 mm Incl. trigger, spring, pin	VAKL26KL

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

Blueprint

