



Eye self-locking hook VAKA, grade 100

Product information

The hook locks automatically when lifting starts.

Material: Steel

Marking: CE-marked

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

Finish: Painted, blue

Warning: Not to be heat-treated

Safety factor: 4:1

Grade: 10

Part Code	WLL ton	For chain dia. mm	A mm	P mm	H mm	K mm	Weight kg	Delivery time
42050179F	1.4	6	21	28	20	110	0.5	2
42050180F	2.5	8	27	35	26	137	0.9	2
42050172F	4	10	34	45	30	169	1.5	2
42050175F	6.7	13	40	53	40	209	2.7	2
42050176F	10	16	50	62	50	254	5.7	2
42050177F	16	20	60	76	62	277	7.9	12
42050178F	19	22	70	80	66	319	11.2	2

Technical data

SPARE PARTS

Spare part (product code)	Description	Suitable for ABT hook (product code/-s)	Note
VAKVO6S	Spare part set 6 mm Incl. trigger, spring, pin	VAK6, VAKH6, VAKL6, VAKA106, VAKAH106, VAKAL106, VAKAL1006KL	moribund model*
VAKVO78S	Spare part set 7/8 mm Incl. trigger, spring, pin	VAK78, VAKH78, VAKL78, VAKA1078, VAKAH1078, VAKAL1078, VAKAL1078KL	moribund model*
VAKVO10S	Spare part set 10 mm Incl. trigger, spring, pin	VAK10, VAKH10, VAKL10, VAKA1010, VAKAH1010, VAKAL1010, VAKAL1010KL	moribund model*
VAKVO13S	Spare part set 13 mm Incl. trigger, spring, pin	VAK13, VAKH13, VAKL13, VAKA1013, VAKAH1013, VAKAL1013, VAKAL1013KL	moribund model*
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	
VAKVO6S2	Spare part set 6 mm Incl. triggers (new and old model), spring, pin	VAK6, VAKH6, VAKL6, VAKA106, VAKAH106, VAKAL106, VAKAL1006KL	*substitutive model
VAKVO78S2	Spare part set 7/8 mm Incl. triggers (new and old model), spring, pin	VAK78, VAKH78, VAKL78, VAKA1078, VAKAH1078, VAKAL1078, VAKAL1078KL	*substitutive model
VAKVO10S2	Spare part set 10 mm Incl. triggers (new and old model), spring, pin	VAK10, VAKH10, VAKL10, VAKA1010, VAKAH1010, VAKAL1010, VAKAL1010KL	*substitutive model
VAKVO13S2	Spare part set 13 mm Incl. triggers (new and old model), spring, pin	VAK13, VAKH13, VAKL13, VAKA1013, VAKAH1013, VAKAL1013, VAKAL1013KL	*substitutive model

Old vs. New locking mechanism Grade 80 and Grade 100 hooks

Blueprint

