

ROV Shank Hook E Green Pin® P-6740

Product information



The Green Pin® ROV Shank Hook E is a grade 8 eye hook with a long shank which has been developed for release and retrieve sub-sea operations with a remotely operated vehicle (ROV). Attached to the body and latch of the hook is a wire rope that can be grabbed with an ROV arm. This enables the ROV operator to easily manipulate the latch and thereby to swiftly open and close the hook. The hexagonal shape of the shank makes it easy to grab the hook. The design of the hook and the smooth powder coated finish reduces wear on lifting slings. The ROV shank hook is equipped with a safety latch, which is fitted with a stainless-steel spring and which can be locked with a split pin. The hook tip extension keeps the latch in place, which guarantees full safety and makes aiming, steering and hooking up easier. The white coating of the Green Pin® ROV Shank Hook optimizes visibility under water and ensures its long-term durability. The ROV shank hook is available in a range with a working load limit from 12 up to 80 tons.

Certification on request: 2.1, 2.2, 3.1, MTCa, MPIb

[... Read more](#)

Material: Alloy steel

Marking: CE-marked

Temperature range: -40°C up to +200°C

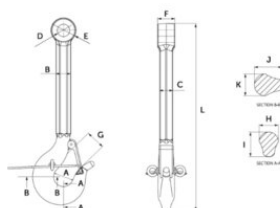
Finish: Painted white

Safety factor: 4:1

Grade: 8

ROV Shank Hook E Green Pin® P-6740

Blueprint



Technical data

Part code	WLL ton	a mm	b mm mm	c mm	d mm mm	e mm mm	f mm mm	g mm mm	h mm mm	i mm mm	j mm mm	k mm mm	l mm mm	Weight kg
420501201760	12	63	47	42	40	80	38	62.5	45	58	67	53	600	11
420501601760	16	71	56	50	45	90	45	71	53	67	80	63	650	15
420502201760	22	80	63.4	56	55	110	51	86	60	75	90	74	682	22
420503201760	32	90	73	64	60	120	54	102	67	90	110	82	812	34
420505501760	55	125	102	90	75	150	74	111	95	118	140	112	919	74
420508001760	80	140	115	101	90	180	94	133	106	137	175	125	1,049	110