



The easy-to-handle Green Pin® ROV Eye Hook

The Green Pin® ROV Hook E is a grade 8 eye hook developed for release sub-sea operations with a remotely operated vehicle (ROV). Attached to the body and latch of the hook is a wire rope which 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 shape and dimensions of the hook are similar to the Green Pin® Sling Hook, which means that all standard Green Pin® connectors can be used to connect to the lifting chain or -wire. The design of the hook and the smooth powder coated finish reduces wear on lifting slings.

The ROV eye hook is also equipped with a forged safety latch, which is fitted with a stainless steel spring and a sturdy pin. The notch in the tip of the hook keeps the latch in place, which guarantees full safety. What's more, the white coating of the Green Pin® ROV Eye Hook optimizes visibility under water and ensures its long-term durability. The ROV hook is available in a range with a working load limit from 8.2 up to 15.5 tons.

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Product update

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Green Pin® ROV Hook E GR8

Product code: CSOROV
Material: alloy steel, Grade 8, quenched and tempered
Safety Factor: MBL equals 4 x WLL
Finish: painted white
Temperature range: -40°C up to +200°C (-40°F up to +392°F)

Certification:

2.1 **2.2** **3.1** **MPI[®]**

working load limit	length	diameter eye inside	opening hook	thickness	width	diameter eye outside	width outside	length outside	width	thickness	weight each
t	a mm	b mm	c mm	d mm	e mm	f mm	g mm	h mm	i mm	j mm	kg
8.2	190	52	44	40	44	94	165	255	21	16	3.47
12.8	237	60	61	49	62	115	208	327	28	21	7.14
15.5	280	72	75	54	65	132	242	375	30	23	10.2

working load limit	length	diameter eye inside	opening hook	thickness	width	diameter eye outside	width outside	length outside	width	thickness	weight each
t	a inch	b inch	c inch	d inch	e inch	f inch	g inch	h inc	i inch	j inch	lbs
8.2	7 15/32	2 1/16	1 23/32	1 9/16	1 23/32	3 11/16	6 1/2	10 1/32	13/16	5/8	7.65
12.8	9 11/32	2 3/8	2 13/32	1 15/16	2 7/16	4 17/32	8 3/16	12 7/8	1 3/32	13/16	15.8
15.5	11 1/32	2 27/32	2 15/16	2 1/8	2 9/16	5 3/16	9 17/32	14 3/4	1 3/16	29/32	22.5

