

ROV Shackle D Guided Pin Green Pin® P-5362D

Product information



The Green Pin® Guided Pin ROV Shackle D is a shackle with a guiding tube with a D-Handle developed for release and retrieve operations with a remotely operated vehicle (ROV). The guiding tube ensures a 100% straight alignment of the shackle pin towards the shackle eyes which makes remote assembly and disassembly much easier. A lifting eye on the guiding tube also helps the ROV operator to balance the shackle and guarantees that the pin cannot fall out of the tube. The Green Pin® Guided Pin ROV Shackle D also improves safety through its innovative locking system which prevents the shackle pin from accidentally turning counterclockwise and coming loose. The shackle is available with a D-handle or fishtail-handle. The Green Pin® Guided Pin ROV Shackle D is delivered completely assembled and is available in a range with a working load limit from 12 up to 55 ton.

Material: Alloy steel, Grade 8, quenched and tempered

Marking: CE-marked

Temperature range: -60°C up to +200°C

Finish: Shackle bow painted white, pin painted green

Safety factor: 5:1

Grade: 8

Part Code	WLL ton	a mm	b mm	c mm	d mm	e mm	f mm	g mm	h mm	i (length closed position)	i (length open position)	j mm	k mm	Weight kg
420102501420	25	45	50	103	45	74	178	126	300	683	802	216	83	19

Blueprint

