

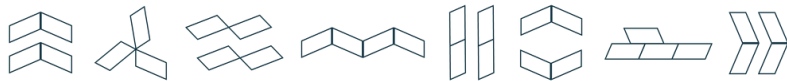
ROV Operated Shackle



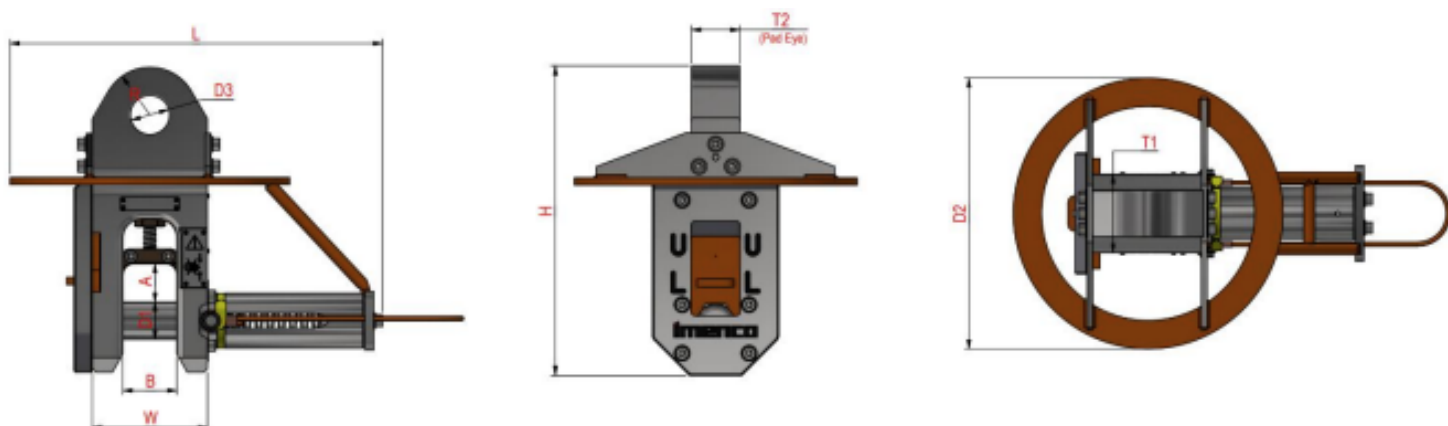
**Easy-to use positive,
double locking system
which ensures safe lifting
operations**

Features:

- The ROV Operated Shackle is a semi-automatic shackle
- Easy to operate
- ROV friendly
- No need for diver intervention
- Interfaces standard shackles of same capacity
- Automatic latching to a lug



ROV Operated Shackle



- Clearly visible indications that both shackle-pin and locking plate are in locked or unlocked positions
- Main parts made from High Strength Stainless Steel and high tensile 34CrNi steel
- Due to its smart design and high quality, the Imenco ROV Shackle is established as the industry standard for ROV Shackles globally
- The available range of IMENCO Shackles is (WLL): 6,5Te, 12Te, 17Te, 25Te, 35Te, 55Te, 85Te, 120Te and 150Te
- Other sizes may be manufactured on request. Functions to be operated are to be defined in conjunction with customers

Shackle Size (WLL)	Pin Dia. D1 (mm)	Inside Height A (mm)	Inside Width B (mm)	Grabb Ring (Ø/LxB) D2 (mm)	Body Dim. (mm)			Top Pad Eye (mm)			O/A Length L (mm)	Dry Weight (Kg)
					W	T1	H	T2	D3	R		
6.5Te	25	34 – 38	36	Ø270	75	60	230	32	265	40	321	10
12Te	351	41 – 58	51	Ø300	102	80	300	45	38	50	375	19
17Te	42	47 – 69	605	Ø340	125	90	350	52	44	55	444	30
25Te	51	52 – 82	73	Ø380	156	110	415	65	53	65	506	49
35Te	57	52 – 86	83	Ø380	172	115	428	70	59	71	556	56
55Te	70	65 – 95	105	Ø420	205	135	485	95	72	85	644	92
85Te	83	75 – 113.5	127	585 x 410	250	170	565	115	85	105	801	167
120Te	955	121 – 170	145	772 x 525	310	200	770	135	98	130	1043	396
150Te	108	75 – 141	165	775 x 510	325	210	755	150	110	130	1083	415