Lifting Solutions Group
Axel Johnson International

High Dynamic Schakle RUD VIP-Mini-Coupling

Product information



High tensile version with an integrated safety thread in the shackle bracket. Smooth bolt support in the shackle on both sides. The bolt is turnable. No bending strength in the thread (only a securing function).
Optimal adaptation - max. mouth width with the smallest shackle bolt. Owing to the turned clevis connection, it is extensively resistant to bending. Long term securing by driving in the pre-assembled tensioning sleeve.
Special thread, thus distinctive in comparison to other shackle bolts. Pre-assembled connecting bolt and tensioning sleeve.

... *Read more*

Temperature range: -40°C up to +200°C

Safety factor: 4:1

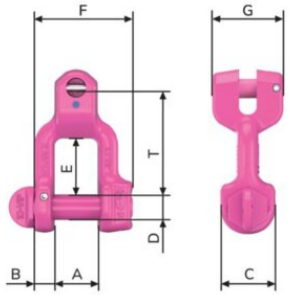
Traction Levage
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Blueprint



Technical data

Part code	Code	WLL ton	A mm	B mm	C mm	D mm	E mm	F mm	G mm	T mm	Weight kg
402500060220	VMKS-4	0.63	14	8	20	10	30	36	21	42	0.11
402500150220	VVGSCH-6	1.5	17	8	22	10	21	40	28	36	0.13
402500250220	VVGSCH-8	2.5	21	10	26	12	32	48	39	48	0.27
402500400220	VVGSCH-10	4	27	13	34	16	35	62	44	60	0.6
402500670220	VVGSCH-13	6.7	33	17	42	20	41	81	59	78	1.3
402501000220	VVGSCH-16	10	38	21	49	24	49	95	69	96	2.25
402501600220	VVGSCH-20	16	47	27	60	30	57	119	88	108	4.26
402502000220	VVGSCH-22	20	53	30	76	36	72	130	95	132	6.43

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