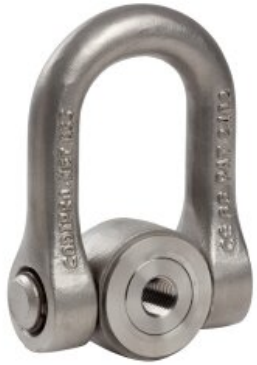


Female Double Swivel Shackle Codipro SS FE DSS

Product information

Stainless steel female double swivel shackle SS FE DSS.

Design: Centered lifting ring with double articulation except for the SEB, swivel eyebolt 360°.

Material: AISI 316 L
Marking: According to standard, CE-marked, The compliance to EC directives, GRADUP steel quality, The recommended tightening torque, The manufacturer brand, Tracebility marks of each component (Blacksmith + batch number), The thread
Temperature range: -20°C up to + 200°C
Finish: An anti-corrosion coating on the unpainted parts of the CODIPRO swivel lifting points and orange color (RAL 2002) for the schackle.
Standard: EN 1677-1
except grade/WLL

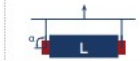
Safety factor: 5:1

Part code	WLL ton	Thread	Torque Nm	A mm	B mm	C mm	D, mm	E mm	F mm	G, mm	L max. mm mm	S mm mm	Weight kg
4215SSFEDSSM24	2.7	M 24 (x3)	160	66	31	70	98	73	149	30	66	50	5.8
4215SSFEDSSM30	3.5	M 30 (x3.5)	250	66	31	70	98	73	149	30	66	50	5.8
4215SSFEDSSM33	3.5	M 33 (x3.5)	250	66	31	70	98	73	149	30	66	50	5.8
4215SSFEDSSM36	5	M 36 (x4)	320	66	31	70	98	73	149	30	66	50	5.8

Technical data

5:1

max. load in t

METRIC THREADS	Torque (Nm)										
Number of rings		1	2	1	2	2			3 → 4		
Lifting angle β		0°	0°	0°	0°	0° → 45°	45° → 60°	Asymmetric	0° → 45°	45° → 60°	Asymmetric
Loading angle α		0°	0°	90°	90°	0° → 45°	45° → 60°		0° → 45°	45° → 60°	
SS.DSS M 24 / SS.FE.DSS M 24	160	2,70	5,40	2,70	5,40	3,78	2,70	2,70	5,67	4,05	2,70
SS.DSS M 30 / SS.FE.DSS M 30	250	3,50	7,00	3,50	7,00	4,90	3,50	3,50	7,35	5,25	3,50
SS.DSS M 33 / SS.FE.DSS M 33	250	3,50	7,00	3,50	7,00	4,90	3,50	3,50	7,35	5,25	3,50
SS.DSS M 36 / SS.FE.DSS M 36	320	5,00	10,00	5,00	10,00	7,00	5,00	5,00	10,50	7,50	5,00
SS.DSS M 36X3	320	5,00	10,00	5,00	10,00	7,00	5,00	5,00	10,50	7,50	5,00
SS.DSS M 39	320	5,00	10,00	5,00	10,00	7,00	5,00	5,00	10,50	7,50	5,00
SS.DSS M 42	400	6,00	12,00	6,00	12,00	8,40	6,00	6,00	12,60	9,00	6,00
SS.DSS M 42x3	400	6,00	12,00	6,00	12,00	8,40	6,00	6,00	12,60	9,00	6,00

Blueprint