

Female Double Swivel Ring Codipro SS FE DSR



Product information



SS FE DSR M Stainless steel female double swivel ring.

The stainless steel version of the double swivel ring, FE.DSR, can be used in humid, corrosive, chemical, maritime environment. Its double articulation allows it to line up perfectly with the sling.

Features:

- Rotatable under load.

Material: AISI 316 L

Marking: According to standard, CE-marked

Temperature range: -20°C up to + 200°C




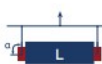


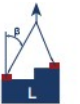



Standard: EN 1677-1
except grade/WLL

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	H mm	L max. mm	S mm	Weight kg
4215SSFEDSRM8	0.3	M 8 (x1,25)	6	43	40	45	53	38	17	76	13	43	20	0.9
4215SSFEDSRM10	0.5	M 10 (x1,50)	10	43	40	45	53	38	17	76	13	43	20	0.9
4215SSFEDSRM12	0.8	M 12 (x1,75)	15	43	40	45	53	38	17	76	13	43	20	0.9
4215SSFEDSRM14	1	M 14 (x2)	30	43	40	45	53	38	17	76	13	43	20	0.9
4215SSFEDSRM16	1.4	M 16 (x2)	50	43	40	45	53	38	17	76	13	43	20	0.9
4215SSFEDSRM18	1.4	M 18 (x2,5)	70	62	55	58	83	56	25	115	19	62	24	2.6
4215SSFEDSRM20	1.4	M 20 (x2,5)	100	62	55	58	83	56	25	115	19	62	24	2.6
4215SSFEDSRM22	2.2	M 22 (x2,5)	120	62	55	58	83	56	25	115	19	62	24	2.6

Technical data

5:1

METRIC THREADS		Torque (Nm)										
Number of rings			1	2	1	2	2		Asymmetric	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.DSR M 6	4	0,20	0,40	0,10	0,20	0,14	0,10	0,10	0,10	0,21	0,15	0,10
SS.DSR M 8 / SS.FE.DSR M 8	6	0,40	0,80	0,30	0,60	0,42	0,30	0,30	0,30	0,63	0,45	0,30
SS.DSR M 10 / SS.FE.DSR M 10	10	0,70	1,40	0,50	1,00	0,70	0,50	0,50	0,50	1,05	0,75	0,50
SS.DSR M 12 / SS.FE.DSR M 12	15	0,90	1,80	0,80	1,60	1,12	0,80	0,80	0,80	1,68	1,20	0,80
SS.DSR M 14 / SS.FE.DSR M 14	30	1,20	2,40	1,00	2,00	1,40	1,00	1,00	1,00	2,10	1,50	1,00
SS.DSR M 16 / SS.FE.DSR M 16	50	1,50	3,00	1,40	2,80	1,96	1,40	1,40	1,40	2,94	2,10	1,40
SS.DSR M 18 / SS.FE.DSR M 18	70	1,50	3,00	1,40	2,80	1,96	1,40	1,40	1,40	2,94	2,10	1,40
SS.DSR M 20 / SS.FE.DSR M 20	100	1,50	3,00	1,40	2,80	1,96	1,40	1,40	1,40	2,94	2,10	1,40
SS.DSR M 22 / SS.FE.DSR M 22	120	2,80	5,60	2,20	4,40	3,08	2,20	2,20	2,20	4,62	3,30	2,20
SS.DSR M 24	160	2,80	5,60	2,70	5,40	3,78	2,70	2,70	2,70	5,67	4,05	2,70
SS.DSR M 27	200	2,90	5,80	2,80	5,60	3,92	2,80	2,80	2,80	5,88	4,20	2,80
SS.DSR M 30	250	3,00	6,00	3,00	6,00	4,20	3,00	3,00	3,00	6,30	4,50	3,00

max. load in t

Blueprint

