LAM-É ST-PIERRE | Lifting Solutions Group
Axel Johnson International

Codipro Double Swivel Shackle DSS UP

Product information



The universal swivel shackle DSS is a double swivel ring. It is specially designed for simultaneously lifting and rotating heavy loads. Its double swivel action ensures perfect alignment with the sling.

Features:

- Swiveling under load
- Usable for any kind of lifting operation
- The tightening torque is stamped on all lifting rings in the GRADUP range

... *Read more*

Material: High tensile steel
Marking: According to standard, CE-mark
Temperature range: -20°C up to +200°C
Standard: EN 1677-1
except grade/WLL
Note: On request the product can be certified for lashing.

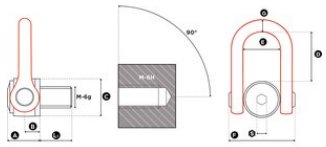
Safety factor: 5:1

© November 2026 - All Rights Reserved

LAM-É ST-PIERRE | Lifting Solutions Group
Axel Johnson International

Codipro Double Swivel Shackle DSS UP

Blueprint



Technical data

Part code	WLL (metric) tonnes	Thread	Torque Nm	A in	B in	C in	D in	E in	F in	G in	L1 in	S in	Weight lb
DSS M 24 UP	4.5	M 24 (x3)	160	2.4	1.22	2.76	3.86	2.87	5.87	1.3	1.42	0.75	11.9
DSS M 30 UP	7.7	M 30 (x3.5)	250	2.4	1.22	2.76	3.86	2.87	5.87	1.3	1.77	0.75	12.13
DSS M 33 UP	8.5	M 33 (x3.5)	250	2.4	1.22	2.76	3.86	2.87	5.87	1.3	1.97	0.75	12.13
DSS M 36 UP	11	M 36 (x4)	320	2.4	1.22	2.76	3.86	2.87	5.87	1.3	2.13	0.75	12.13
DSS M 36x3 UP	11	M 36 (x3)	320	2.4	1.22	2.76	3.86	2.87	5.87	1.3	2.13	0.75	12.13
DSS M 39 UP	12	M 39 (x4)	320	2.4	1.22	2.76	3.86	2.87	5.87	1.3	2.28	0.75	12.57
DSS M 42 UP	13	M 42 (x4,5)	400	2.4	1.22	2.76	3.86	2.87	5.87	1.3	2.48	0.75	12.79
DSS M 42x3 UP	13	M 42 (x3)	400	2.4	1.22	2.76	3.86	2.87	5.87	1.3	2.48	0.75	12.79
DSS M 45 UP	14.5	M 45 (x4,5)	400	2.4	1.22	2.76	3.86	2.87	5.87	1.3	2.48	0.75	13.01
DSS M 48 UP	17	M 48 (x5)	600	3.11	1.5	3.54	4.84	3.58	7.17	1.77	2.68	0.75	24.25
DSS M 48x3 UP	17	M 48 (x3)	600	3.11	1.5	3.54	4.84	3.58	7.17	1.77	2.68	0.75	24.25
DSS M 48x4 UP	17	M 48 (x4)	600	3.11	1.5	3.54	4.84	3.58	7.17	1.77	2.68	0.75	24.25
DSS M 52 UP	19	M 52 (x5)	600	3.11	1.5	3.54	4.84	3.58	7.17	1.77	2.68	0.75	26.9
DSS M 56 UP	22	M 56 (x5,5)	600	3.11	1.5	3.54	4.84	3.58	7.17	1.77	3.07	0.75	24.91
DSS M 56x4 UP	22	M 56 (x4)	600	3.11	1.5	3.54	4.84	3.58	7.17	1.77	3.07	0.75	25.13
DSS M 72 UP	22	M 72 (x6)	600	3.11	1.5	3.74	4.84	3.58	7.17	1.77	3.54	0.75	30.86
DSS M 72x4 UP	22	M 72 (x4)	600	3.11	1.5	3.74	4.84	3.58	7.17	1.77	3.54	0.75	30.86
DSS M 64 UP	25	M 64 (x6)	600	3.11	1.5	3.74	4.84	3.58	7.17	1.77	3.54	0.75	26.9
DSS M 64x4 UP	25	M 64 (x4)	600	3.11	1.5	3.74	4.84	3.58	7.17	1.77	3.54	0.75	26.9
DSS M 80 UP	25	M 80 (x6)	600	3.11	1.5	3.94	4.84	3.58	7.17	1.77	3.54	0.75	33.07
DSS M 90 UP	25	M 90 (x6)	600	3.11	1.5	3.94	4.84	3.58	7.17	1.77	3.54	0.75	34.17

© November 2026 - All Rights Reserved