

Hoist Ring 8-203

Product information



Rotates through 360° and pivot 180°, rated at 100% at 90° angle.
Load rated parts are 100% magnaflux crack detected.
Individual forged parts and cap screw are traceable to Test Certification.
Bolt are Metric thread (ASME / ANSI B18.3.1M).
Proof tested to 2.5 times the WLL.
Fatigue rated to 1.5 times the WLL.
Quick and simple assembly, just a tapped hole is required.

... [Read more](#)

Material: Manufactured from forged alloy steel, quenched and tempered.

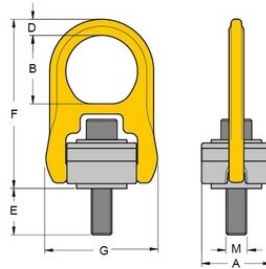
Marking: According to standard, CE-marked

Standard: EN 1677-1

Safety factor: 4:1

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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	M mm	Weight lb
11.428-203-004	0.5	M8x1.25	10	1.57	1.61	1.61	0.39	0.67	3.98	2.56	M8	0.88
11.428-203-005	0.55	M10x1.5	16	1.57	1.61	1.69	0.39	0.43	3.98	2.56	M10	1.1
11.428-203-005L	0.55	M10x1.5	16	1.57	1.61	1.69	0.39	1.02	3.98	2.56	M10	1.1
11.428-203-010	1.3	M12x1.75	38	2.56	2.32	2.24	0.59	0.59	6.18	4.09	M12	3.75
11.428-203-010L	1.3	M12x1.75	38	2.56	2.32	2.24	0.59	1.18	6.18	4.09	M12	3.75
11.428-203-019	2.4	M16x2	81	2.56	2.32	2.4	0.59	0.79	6.18	4.09	M16	3.97
11.428-203-019L	2.4	M16x2	81	2.56	2.32	2.4	0.59	1.38	6.18	4.09	M16	3.97
11.428-203-021	2.7	M20x2.5	136	2.56	2.32	2.56	0.59	0.98	6.18	4.09	M20	3.97
11.428-203-021L	2.7	M20x2.5	136	2.56	2.32	2.56	0.59	1.77	6.18	4.09	M20	4.19
11.428-203-030	3.75	M20x2.5	136	3.35	2.91	2.91	0.87	0.98	7.99	5.28	M20	8.82
11.428-203-030L	3.75	M20x2.5	136	3.35	2.91	2.91	0.87	1.77	7.99	5.28	M20	11.46
11.428-203-042	5.25	M24x3	312	3.35	2.91	3.07	0.87	1.02	7.99	5.28	M24	9.26
11.428-203-042L	5.25	M24x3	312	3.35	2.91	3.07	0.87	2.2	7.99	5.28	M24	9.48
11.428-203-070	8.75	M30x3.5	637	3.94	3.15	3.03	0.98	3.19	8.5	6.3	M30	14.55
11.428-203-110	13.75	M36x4	1,005	4.72	4.17	4.25	1.42	2.99	12.05	8.66	M36	33.07
11.428-203-125	15.6	M42x4.5	1,005	4.72	4.17	4.37	1.42	2.56	12.01	8.66	M42	35.27
11.428-203-135	16.9	M48x5	1,350	4.72	4.17	4.53	1.42	2.76	12.05	8.66	M48	35.27
11.428-203-155	19.4	M56x5.5	1,350	5.43	4.29	-	1.34	3.7	12.13	9.49	M56	42.11
11.428-203-223	27.9	M64x6	2,847	5.43	3.94	-	1.5	3.86	12.28	9.49	M64	50.71