

Lifting Point 8-204 UNC



Product information

- Rotates through 360° and pivot 180°, rated at 100% at 90° angle.
- Manufactured and tested in accordance with EN1677-1.
- Load rated parts are 100% magnaflux crack detected.
- Individual forged parts and cap screw are traceable to Test Certification.
- Bolt are UNC thread (ASME/ ANSI B18.31M).
- 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.

Material: Alloy steel, quenched and tempered.

Marking: According to standard

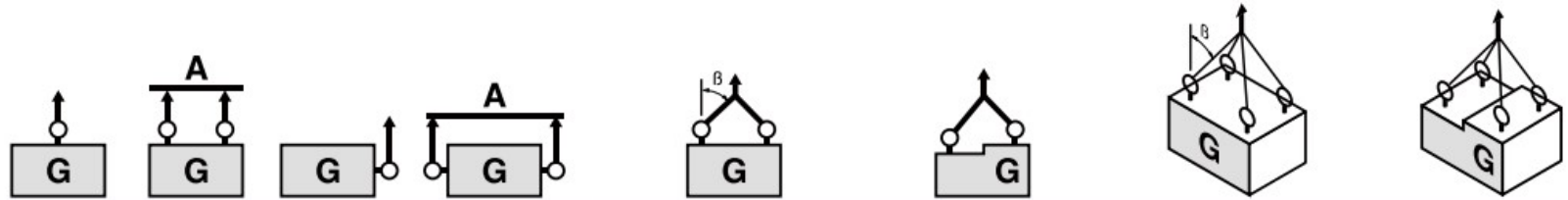
Standard: EN 1677-1

Safety factor: 4:1

Part code	WLL ton	Thread Inch
42158204004	0.36	5/16 -18
42158204005	0.45	3/8 -16
42158204010	1.3	1/2 -13
42158204019	1.81	5/8 -11
42158204021	2.27	3/4 -10
42158204042	3.63	7/8 -9
42158204045	4.54	1 -8
42158204070	6.8	1-1/4 -7
42158204125	10.89	1-1/2 -6
42158204135	13.61	2 -4.5

Technical data

Kind of attachment



Number of legs		1	2	1	2	2	2	2	3-4	3-4	3-4
Load direction	Thread	0°	0°	90°	90°	0-45°	45°- 60°	unsymm.	0 - 45°	45°- 60°	unsymm.
Item No.	Inch	WLL(t)									
8-204-0041	5/16	0.36	0.72	0.36	0.72	0.50	0.36	0.36	0.76	0.54	0.36
8-204-0051	3/8	0.45	0.90	0.45	0.90	0.63	0.45	0.45	0.95	0.68	0.45
8-204-0101	1/2	1.10	2.20	1.10	2.20	1.54	1.10	1.10	2.31	1.65	1.10
8-204-0191	5/8	1.80	3.60	1.80	3.60	2.52	1.80	1.80	3.78	2.70	1.80
8-204-0211	3/4	2.20	4.40	2.20	4.40	3.08	2.20	2.20	4.62	3.30	2.20
8-204-0301	3/4	3.10	6.20	3.10	6.20	4.34	3.10	3.10	6.51	4.65	3.10
8-204-0421	7/8	3.60	7.20	3.60	7.20	5.04	3.60	3.60	7.56	5.40	3.60
8-204-0451	1	4.50	9.00	4.50	9.00	6.30	4.50	4.50	9.45	6.75	4.50
8-204-0701	1 1/4	6.80	13.60	6.80	13.60	9.52	6.80	6.80	14.28	10.20	6.80
8-204-1251	1 1/2	10.90	21.80	10.90	21.80	15.26	10.90	10.90	22.89	16.30	10.90
8-204-1351	2	13.60	27.20	13.60	27.20	19.04	13.60	13.60	28.56	20.40	13.60