

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

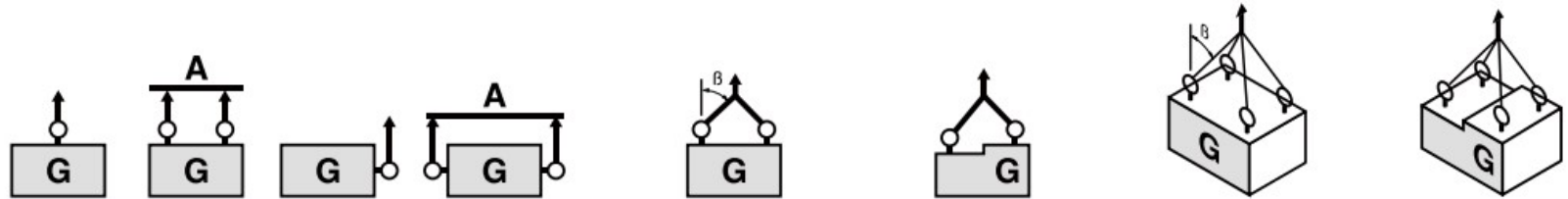
Standard: EN 1677-1

Safety factor: 4:1

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

Technical data

Kind of attachment



Number of legs	Thread	Item No.	Inch	WLL(t)	WLL(t)	WLL(t)	WLL(t)	WLL(t)	WLL(t)	WLL(t)	WLL(t)		
Load direction	Thread	Item No.	Inch	WLL(t)	WLL(t)	WLL(t)	WLL(t)	WLL(t)	WLL(t)	WLL(t)	WLL(t)		
				0°	0°	90°	90°	0-45°	45°- 60°	unsymm.	0 - 45°	45°- 60°	unsymm.
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