

Lifting Point 8-232 UNC Thread



Product information

- Rotates through 360° and pivot 180°, and simultaneously allows lifting from any direction.
- Load rated parts are 100% magnaflux crack detected.
- Individual forged parts and cap screw are traceable to Test Certification.
- Bolt are UNC thread.
- 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: Forged alloy steel, quenched and tempered

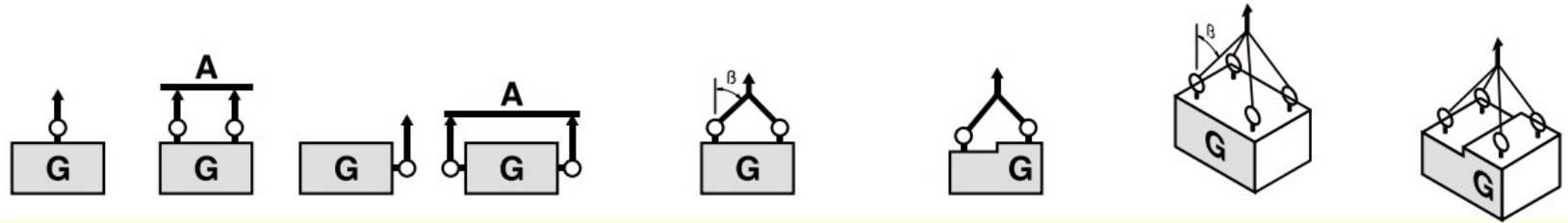
Marking: According to standard

Standard: EN 1677-1

Part code	WLL ton	Thread Inch	Torque Nm	A mm	B mm	C mm	D mm	F mm	G mm	I mm	R mm	SW mm	Weight kg
42158232010	0.8	1/2	100	33.02	39.37	30.48	10.41	80.26	58.17	43.69	17.02	19.05	0.272
42158232020	1.6	5/8	150	50.04	54.36	45.97	16.51	115.82	89.92	62.93	26.92	23.81	0.907
42158232030	2.4	3/4	250	51.05	52.32	48.01	16.51	115.82	89.92	62.48	26.92	28.58	0.953
42158232038	3	7/8	300	71.37	82.3	57.91	24.89	163.07	125.48	87.63	37.34	33.34	2.268
42158232050	4	1	400	71.37	80.77	59.44	24.89	163.07	125.48	87.63	37.34	38.1	1.542
42158232078	6.25	1 1/4	500	87.12	92.71	82.04	4.064	203.71	147.83	109.47	45.47	47.63	5.08
42158232125	10	1 1/2	800	108.97	111.25	102.87	36.068	251.97	187.96	128.02	56.39	57.15	10.115
42158232200	16	2	2,000	117.09	97.54	115.06	36.07	252.22	195.83	123.95	60.45	76.2	13.018
42158232220	17.6	2 1/4	2,100	122.94	113.03	124.71	36.07	273.81	201.93	146.05	64.01	85.72	15.513
42158232225	18	2 1/2	2,200	122.94	109.22	128.52	36.07	273.81	201.93	146.05	64.01	95.25	18.008

Technical data

Kind of attachment



Number of legs	1	2	1	2	2	2	2	3-4	3-4	3-4
Load direction	0°	0°	90°	90°	0-45°	45°- 60°	unsymm.	0 - 45°	45°- 60°	unsymm.
Thread										

Item No.	Inch	WLL(t)									
----------	------	--------	--	--	--	--	--	--	--	--	--

8-232-010	1/2	1.2	2.4	0.80	1.6	1.12	0.80	0.80	1.68	1.20	0.80
8-232-020	5/8	2.6	5.2	1.60	3.2	2.24	1.60	1.60	3.36	2.40	1.60
8-232-030	3/4	3.6	7.2	2.40	4.8	3.36	2.40	2.40	5.04	3.60	2.40
8-232-038	7/8	4.5	9.0	3.00	6.0	4.20	3.00	3.00	6.30	4.50	3.00
8-232-050	1	7.2	14.4	4.00	8.0	5.60	4.00	4.00	8.40	6.00	4.00
8-232-078	1 1/4	9.6	19.2	6.25	12.5	8.75	6.25	6.25	13.13	9.38	6.25
8-232-125	1 1/2	11.0	22.0	10.00	20.0	14.00	10.00	10.00	21.00	15.00	10.00
8-232-200	2	16.0	32.0	16.00	32.0	22.40	16.00	16.00	33.60	24.00	16.00

Blueprint

