

Swivel Point 8-271

Product information



- Swings more than 180°, rotates through 360° due to its unique ball bearing design. Secured four times against breakage in all load directions.
- Load rated parts are 100% magnaflux crack detected.
- Individual forged parts and cap screw are traceable to Test Certification.
- Proof tested to 2.5 times the WLL.
- Fatigue rated to 1.5 times the WLL.
- Easy to measure disposal stage by using with the new WLL tables.
- Easy to attach or dismantle due to the forged hexagon shaped body of the Super Point.
- Maximum WLL in axial direction when load ring is aligned.
- Capable of rotating under load. Do not turn continuously in 90 degree direction at full load.

... [Read more](#)

Material: Forged alloy steel, quenched and tempered.

Marking: According to standard, CE-marked

Finish: Painted.

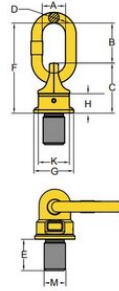
Standard: EN 1677-1

Note: Capable of rotating under load. Do not turn continuously in 90 degree direction at full load.

Safety factor: 4:1

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Blueprint



Technical data

Part code	WLL ton	Thread mm	Pitch DIN13	Torque Nm	G mm	C mm	K mm	H mm	F mm	D mm	B mm	A mm	E mm	M mm	Weight kg
42158271003	0.4	M 8	1,25	10	35	40	30	16	72	8	32	29	12	M 8	0.2
42158271004	0.6	M 10	1,5	10	35	40	30	16	72	8	32	29	15	M 10	0.2
42158271006	0.7	M 12	1,75	10	40	45	36	18	95	10	50	35	18	M 12	0.3
42158271013	1.5	M 16	2	30	46	54	41	22	104	13	50	36	24	M 16	0.5
42158271020	2.5	M 20	2,5	70	62	68	55	29	122	13	54	36	30	M 20	1
42158271035	4	M 24	3	150	78	88	70	36	154	19	66	41	36	M 24	2.2
42158271060	6	M 30	3,5	350	90	120	80	48	206	22	86	50	45	M 30	4.5
42158271080	10	M 36	4	410	90	120	80	48	206	22	86	50	54	M 36	4.6
42158271120	13	M 42	4,5	550	98	122	84	50	235	25	110	67	63	M 42	5.5
42158271130	14	M 48	5	550	98	122	84	50	235	25	110	67	72	M 48	6.1
42158271140	20	M 52	5	750	120	150	94	60	270	32	120	72	78	M 52	10.5
42158271160	20	M 56	5,5	800	120	150	94	60	270	32	120	72	84	M 56	10.7
42158271161	20	M 64	6	800	120	150	94	60	270	32	120	72	96	M 64	11.6
42158271310	40	M 72	6	1,200	170	210	145	83	340	45	130	90	108	M 72	30.6
42158271350	40	M 80	6	1,500	170	210	145	83	340	45	130	90	120	M 80	31.9
42158271400	40	M 90	6	2,000	170	210	145	83	340	45	130	90	135	M 90	33.9