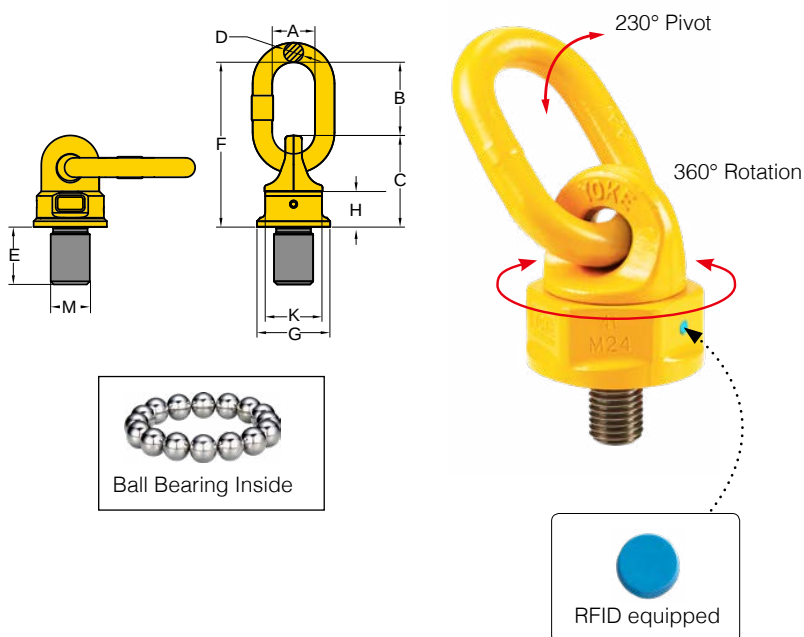




- Pivots to 230°, rotates through 360° due to its unique ball bearing design.
- Manufactured from forged alloy steel, quenched and tempered.
- Tested in accordance with EN1677-4.
- Certified by DGUV GS-OA-15-04.
- Load rated parts are 100% magnaflux crack detected.
- Individual forged parts and batch code links to Test Certificate sheet.
- Bolts are Metric thread.
- Proof tested to 2.5 times the WLL.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- All YOKE Lifting points meet or exceed all the requirements of ASME B30.26.
- Easy to attach or dismantle due to the forged hexagon shaped body of the Swivel Point.
- Capable of rotating under load. Do not turn continuously in 90 degree direction at full load.

Swivel Point

Metric Thread (8-271)



Item No.	Working Load Limit	Thread version			Dimensions (mm)								Torque in	N.W.
		M	E	Pitch	G	C	K	H	F	D	B	A		
	tonnes	mm	mm	DIN13				mm					Nm	kg
8-271-003	0.4	M 8	12	1.25	35	40	30	16	72	8	32	29	10	0.2
8-271-004	0.6	M 10	15	1.5	35	40	30	16	72	8	32	29	10	0.2
8-271-006	0.7	M 12	18	1.75	40	45	36	18	95	10	50	35	10	0.3
8-271-013	1.5	M 16	24	2	46	54	41	22	104	13	50	38	30	0.5
8-271-020	2.5	M 20	30	2.5	62	68	55	29	122	13	54	38	70	1.0
8-271-035	4	M 24	36	3	78	88	70	36	154	19	66	40	150	2.2
8-271-060	6	M 30	45	3.5	90	120	80	48	206	22	86	50	350	4.5
8-271-080	10	M 36	54	4	90	120	80	48	206	22	86	50	410	4.6
8-271-120	13	M 42	63	4.5	98	122	84	50	235	25	110	65	550	5.5
8-271-130	14	M 48	72	5	98	122	84	50	235	25	110	65	550	6.1
8-271-140	20	M 52	78	5	120	150	94	60	270	32	120	70	750	10.5
8-271-160	20	M 56	84	5.5	120	150	94	60	270	32	120	70	800	10.7
8-271-161	20	M 64	96	6	120	150	94	60	270	32	120	70	800	11.6
8-271-310	40	M 72	108	6	170	210	145	83	340	45	130	90	1200	30.6
8-271-350	40	M 80	120	6	170	210	145	83	340	45	130	90	1500	31.6
8-271-400	40	M 90	135	6	170	210	145	83	340	45	130	90	2000	33.9

* Design Factor 4:1



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.
Item No.	Thread	WLL(t)									
8-271-003	M 8	0.6	1.2	0.4	0.8	0.56	0.4	0.4	0.84	0.6	0.4
8-271-004	M10	0.9	1.8	0.6	1.2	0.84	0.6	0.6	1.26	0.9	0.6
8-271-006	M12	1.2	2.4	0.7	1.4	0.98	0.7	0.7	1.47	1.05	0.7
8-271-013	M16	2.6	5.2	1.5	3	2.1	1.5	1.5	3.15	2.25	1.5
8-271-020	M20	4	8	2.5	5	3.5	2.5	2.5	5.25	3.75	2.5
8-271-035	M24	7	14	4	8	5.6	4	4	8.4	6	4
8-271-060	M30	10	20	6	12	8.4	6	6	12.6	9	6
8-271-080	M36	15	30	10	20	14	10	10	21	15	10
8-271-120	M42	17	34	13	26	18.2	13	13	27.3	19.5	13
8-271-130	M48	18	36	14	28	19.6	14	14	29.4	21	14
8-271-140	M52	25	50	20	40	28	20	20	42	30	20
8-271-160	M56	28	56	20	40	28	20	20	42	30	20
8-271-161	M64	28	56	20	40	28	20	20	42	30	20
8-271-310	M72	50	100	40	80	56	40	40	84	60	40
8-271-350	M80	50	100	40	80	56	40	40	84	60	40
8-271-400	M90	50	100	40	80	56	40	40	84	60	40

* Please refer to 8-251 table for specification $\geq$ M72