



- Rotates through 360° adjustable in the direction of the load.
- Manufactured from alloy steel, quenched and tempered.
- Tested in accordance with EN1677-1.
- Certified by DGUV GS-OA 15-04
- Load rated parts are 100% magnaflux crack detected.
- Individual forged parts and cap screw are traceable to Test Certification.
- 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.
- Quick and simple assembly, just a tapped hole is required.

- » Taiwan Patent
- » China Patent
- » French Patent
- » Australian Patent
- » Mexican Patent
- » Japanese Patent

Key Eye Point

Metric Thread (8-291K)



Item No.	Working Load Limit	Thread version			Dimensions										Torque		N.W.
		M	E	Pitch	A	B	C	D	F	G	H	J	S	W	in	kg	
	tonnes	mm	mm	DIN13												Nm	
8-291K-001	0.10 NEW	M 6	9	1.00	30	20	7	7	23	19	4	33	6	34	5	0.1	
8-291K-003	0.30	M 8	12	1.25	38	25	9	9	25	24	6	41	6	44	10	0.1	
8-291K-004	0.40	M 10	15	1.50	38	25	9	9	25	24	6	41	6	44	10	0.1	
8-291K-007	0.75	M 12	18	1.75	45	30	10	11	33	30	9	47	8	52	10	0.2	
8-291K-015	1.50	M 16	24	2.00	52	35	14	13	35	34	11	56	10	61	30	0.4	
8-291K-023	2.30	M 20	30	2.50	60	40	16	15	44	37	15	65	12	70	70	0.6	
8-291K-032	3.20	M 24	36	3.00	72	49	19	18	53	47	19	78	14	84	150	1.1	
8-291K-045	4.50	M 30	45	3.50	91	61	24	22	62	59	23	95	17	105	350	2.1	
8-291K-070	7.00	M 36	54	4.00	110	73	29	27	76	72	31	114	22	126	410	3.7	
8-291K-090	9.00	M 42	63	4.50	128	83	34	32	89	81	38	132	24	147	550	5.8	
8-291K-120	12.00	M 48	72	5.00	145	95	38	37	105	94	44	150	27	168	550	8.6	
8-291K-140	16.00	M 56	84	5.50	148	102	40	43	124	92	49	166	27	178	800	11.0	
8-291K-150	18.00	M 64	96	6.00	148	102	40	43	124	92	49	166	27	178	800	11.8	

* Design Factor 4:1