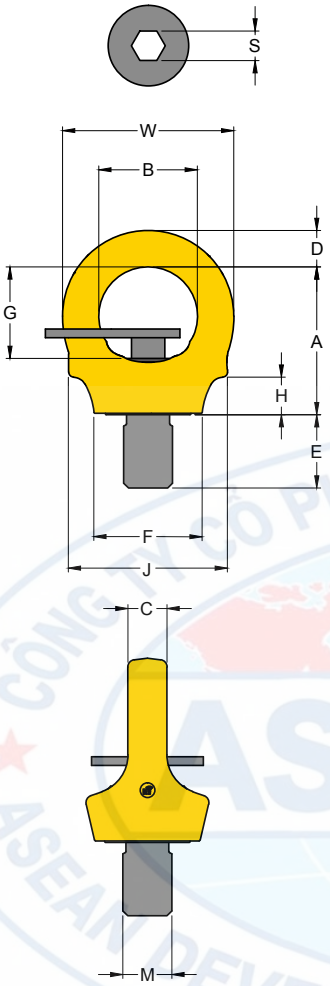
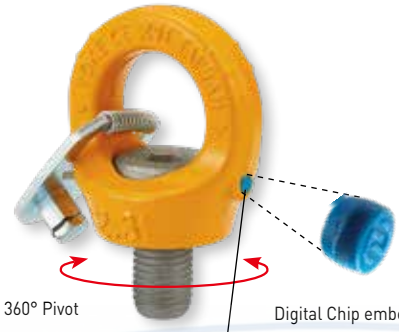




Each product is assigned a unique Serial Number, enabling full Traceability and linking to an ESPR-compliant Digital Product Passport (DPP).

- Rotates through 360° adjustable in the direction of the load.
- Manufactured from alloy steel, quenched and tempered.
- Tested in accordance with EN 1677-1.
- 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.

Allen Key Patent

» United States Patent: 10259691
» Germany Patent: 202018100296
» China Patent: ZL201721542303.1
» Taiwan Patent: I644848

» Mexico Patent: 3423
» Japan Patent: 3192016
» China Patent: ZL 2014 2 0228663.4

» China Patent: ZL 2012 1 0131962.1
» Taiwan Patent: I468602

» United States Patent: 10607128
» UK Patent: 3627396
» German Patent: 602018032891.2
» Italy Patent: 3627396
» Japan Patent: 3219858

Key Eye Point

Metric Thread (8-291K)

Item No.	Working Load Limit	Thread version			Dimensions									Torque in	N.W.
		M	E	Pitch	A	B	C	D	F	G	H	J	S	W	
	tonnes	mm	mm	DIN13	mm									Nm	kg
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	M10	15	1.50	38	25	9	9	25	24	6	41	6	44	10	0.1
8-291K-007	0.75	M12	18	1.75	45	30	10	11	33	30	9	47	8	52	10	0.2
8-291K-015	1.50	M16	24	2.00	52	35	14	13	35	34	11	56	10	61	30	0.4
8-291K-023	2.30	M20	30	2.50	60	40	16	15	44	37	15	65	12	70	70	0.6
8-291K-032	3.20	M24	36	3.00	72	49	19	18	53	47	19	78	14	84	150	1.1
8-291K-045	4.50	M30	45	3.50	91	61	24	22	62	59	23	95	17	105	350	2.1
8-291K-070	7.00	M36	54	4.00	110	73	29	27	76	72	31	114	22	126	410	3.7
8-291K-090	9.00	M42	63	4.50	128	83	34	32	89	81	38	132	24	147	550	5.8
8-291K-120	12.00	M48	72	5.00	145	95	38	37	105	94	44	150	27	168	550	8.6
8-291K-140	16.00	M56	84	5.50	148	102	40	43	124	92	49	166	27	178	800	11.0
8-291K-150	18.00	M64	96	6.00	148	102	40	43	124	92	49	166	27	178	800	11.8

* Design Factor 4:1

WARNING
NEVER EXCEED PUBLISHED WORKING LOAD LIMIT

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