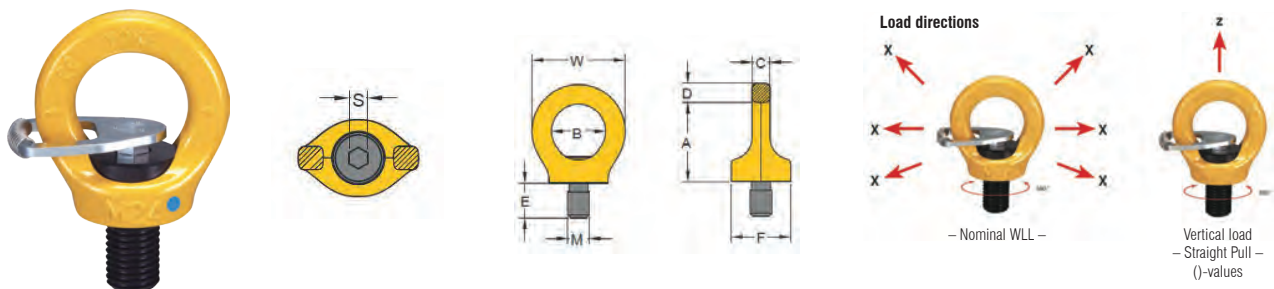


Key Eye Point KEP

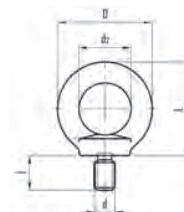


Part No.	W.L.L. (t) x (z)	Bolt Size	A	B	C	D	E	F	W	S	Mass Kg
KEP-M8	0.40 (1)	M8 X 1.5	36	25	8	9	12	25	44	6	0.1
KEP-M10	0.40 (1)	M10 x 1.50	36	25	8	9	15	25	44	6	0.1
KEP-M12	0.75 (2)	M12 x 1.75	45	30	10	11	18	33	52	8	0.2
KEP-M16	1.50 (4)	M16 x 2.00	52	35	14	13	24	35	61	10	0.3
KEP-M20	2.30 (6)	M20 x 2.00	60	40	16	15	30	44	70	12	0.6
KEP-M24	3.20 (8)	M24 x 3.00	72	48	19	18	36	52	84	14	1.0
KEP-M30	4.50 (12)	M30 x 3.50	90	60	24	22	45	60	105	17	1.8
KEP-M36	7.00 (16)	M36 x 4.00	109	72	29	27	54	76	126	22	3.2
KEP-M42	9.00 (24)	M42 x 4.50	123	82	34	32	63	88	147	24	5.0
KEP-M48	12.00 (32)	M48 x 5.00	144	94	38	37	72	104	168	27	7.6
KEP-M56	16.00 (34)	M56 x 5.50	147	102	40	43	84	124	178	27	9.2
KEP-M64	18.00 (36)	M64 X 6.00	147	102	40	43	95	130	178	27	10.0

- Rotates through 360° adjustable in the direction of the load.
- Manufactured from alloy steel, quenched and tempered.
- Manufactured and tested in accordance with EN1677-1.
- Load rated parts are 100% magnaflux crack detected.
- Individual forged parts and cap screw are traceable to Test Certification.
- Bolts are Metric thread (ASME / ANSI B18.3.1M), specification is alloy socket head screw per DIN EN ISO 4762.
- 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.



Lifting Eyebolts - Zinc Electroplated DIN 580



Part No.	d	l	D	d2	L	WLL	
EBGM8	M8	13	36	20	36	140kg	1
EBGM10	M10	17	45	25	45	230kg	1
EBGM12	M12	20	54	30	53	340kg	1
EBGM16	M16	27	63	35	62	700kg	1
EBGM20	M20	30	72	40	71	1200kg	1
EBGM24	M24	36	90	50	90	1800kg	1
EBGM30	M30	45	108	60	109	3600kg	1
EBGM36	M36	54	126	70	128	5100kg	1
EBGM42	M42	63	144	80	147	7000kg	1
EBGM48	M48	68	160	90	168	8600kg	1

Eyebolts/eyenuts to this standard are intended as permanent attachments on equipment.
Material: Steel C15.
Marking: According to standard, WLL, manufacturer C15, thread, CE.
Finish: Electro galvanized.
Standard: DIN 580.

Note: The lifting eyes shall be screwed tight against the surface. When two lifting eyes are used their mutual position shall result in the two eyes at the same level. Larger angle between the slings than 90° are not tolerated. Lifting eyes can not be assembled against a surface that differs essentially from a surface perpendicular to the direction of the lift.
Safety factor: 6:1.