

HRE

FORGED CENTER-PULL HOIST RINGS

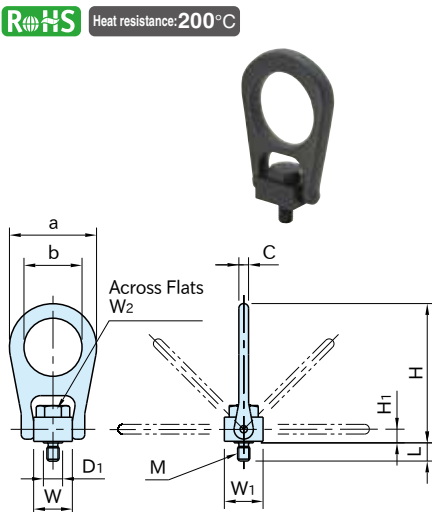


Heat resistance: 200°C

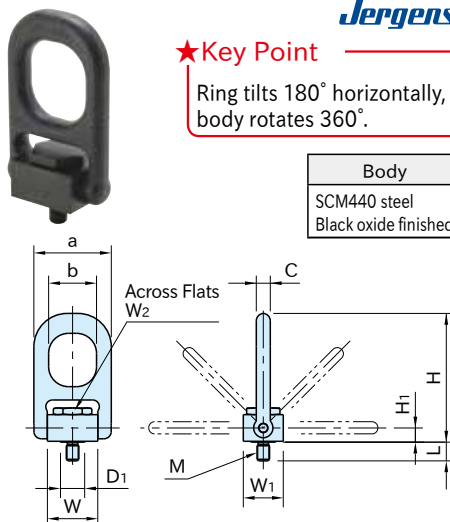
Jergens

★Key Point

Ring tilts 180° horizontally,
body rotates 360°.



HRE 8~20



HRE 24~48

Body
SCM440 steel
Black oxide finished

Part numbers in boldtext are in-stock items.

Safety Factor 5:1

Part Number	M	L	a	H	C	b	W	W ₁	W ₂	H ₁	D ₁	Allowable Load (kN)	Weight (kg)
HRE 8	M 8×1.25	12	57.2	91.3	6.3	38.1	25.4	25.4	19	8.7	12.7	3.6	0.27
HRE10	M10×1.5	15										4	
HRE12	M12×1.75	18	112.7	161.9	19	76.2	50.8	38.1	32	14.3	25.4	9.4	1.64
HRE16	M16×2	24										17	
HRE20	M20×2.5	30	147.6	245.3	31.7	91.3	96	76.2	63.5	27	47.6	19.3	1.7
HRE24	M24×3	35.7										37.8	7.1
HRE24L		47.6										37.8	7.2
HRE30	M30×3.5	44.8										63	7.3
HRE30L		60										63	7.4
HRE36	M36×4	53.6	196.1	351.6	44.5	114.3	123.8	114.3	82.6	36.5	63.5	99	19.1
HRE36L		71.4										99	19.3
HRE42	M42×4.5	62.7										112	19.4
HRE42L		83.3										112	19.6
HRE48	M48×5	71.4										121	19.7

Feature

- The center-brace design ensures ring stability during lifting operations.
- Ring tilts 180° horizontally, body rotates 360° to provide smooth lifting without strain.
- Quality assured through magnetic particle testing.

Technical Information

Heatresistant Temperature: 204 °C

Note

- Allowable load and tightening torque are stamped on the top of the product.
- For your safety, see Safe Installation Instructions on How To Use HOIST RINGS.

Supplied with

- 1 pc. of screw, installed to the body
- 1 set of instruction manual / test certificate