



Short Description

- Self-aligning construction
- Easy load cell access
- Stainless steel
- Lift-off protection
- Stabilized by rod end
- Can be used with load cell models: BM8H
- Mount delivered without a load cell. Load cell needs to be ordered separately

Available Models

Model	Capacity	Full Article Description	Part Number
BM-8-412	0.5 – 1t	BM-8-412-0.5t/1t	20850490
	1.5 – 2t	BM-8-412-1.5t/2t	20850510
	5t	BM-8-412-5t stabilized tankmount	20850530

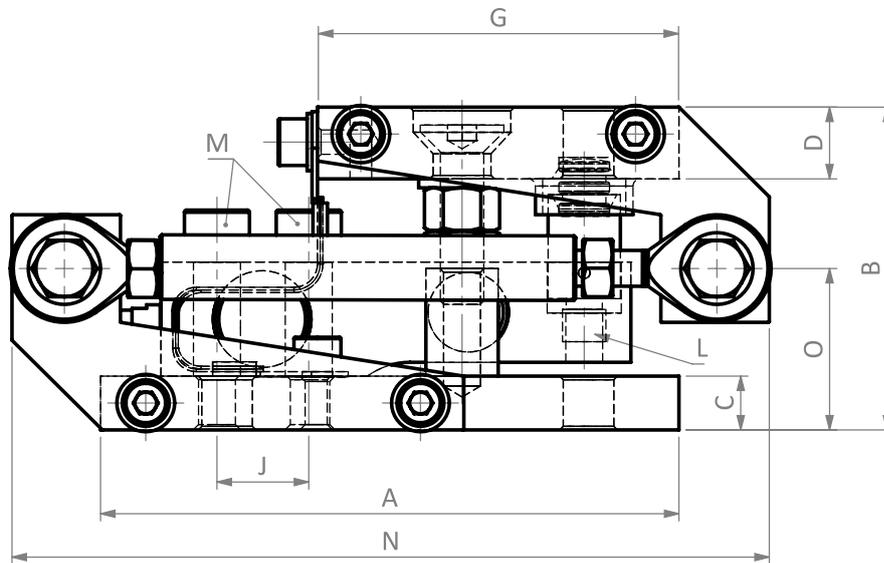
Technical Specifications BM-8-412

Capacity with load cell	0.5t – 1t	1.5t – 2t	5t
Maximum vertical force (down)	15 kN	15 kN	30 kN
Maximum vertical force (up)	10 kN	10 kN	20 kN
Maximum force parallel to stay-rod	10 kN	10 kN	20 kN
Maximum horizontal force	5 kN	5 kN	10 kN
Maximum horizontal movement	+2 / -2 mm	+2 / -2 mm	+2 / -2 mm

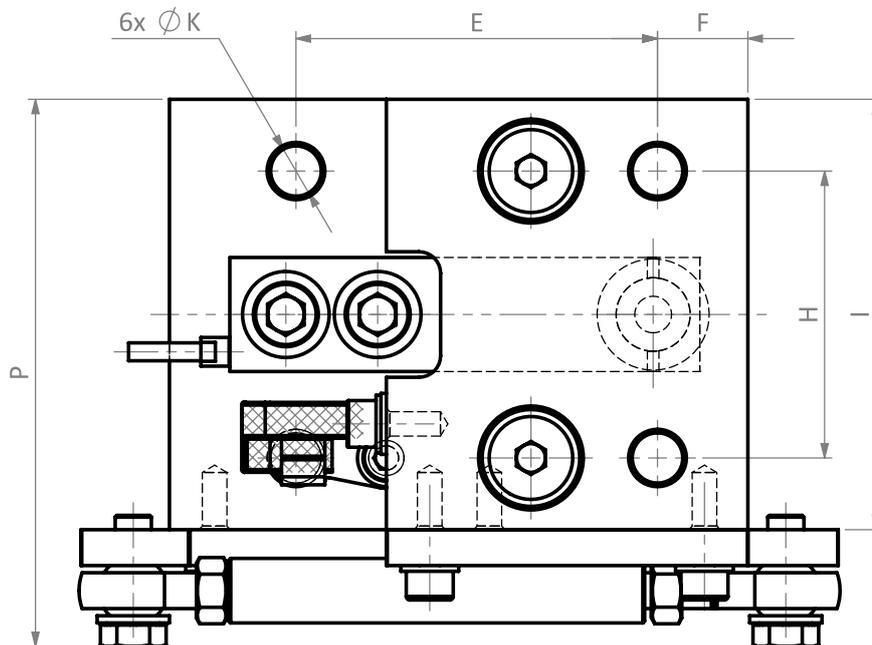
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Dimensions in mm

Side View



Top View



Dimension Capacity	A	B	C	D	E	F	G	H	I	J	ØK	L	M	N	O	P
0.5t – 1t	160	90	15	20	100	25	100	80	120	25.4	14	Incl.	M12 x 45	210	45	153
1.5t – 2t	160	90	15	20	100	25	100	80	120	25.4	14	Excl.	M12 x 50	210	45	153
5t	185	125	20	20	135	25	120	100	150	38.1	18	Excl.	M20 x 65	245	62.5	153

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