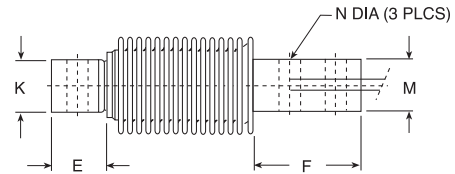
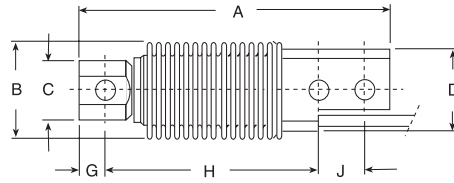


RLHBB Single-Ended Beam, Stainless Steel

Hermetically-sealed, IP68, NTEP 1:5000 Class III Multiple Cell, OIML C3



Picture is a representation of actual product

RATED CAPACITY	DIMENSIONS												
	A	B	C	D	E	F	G	H	J	K	M	N	
kg/mm													
5-500	120.0	40.0	23.0	32.0	20.5	45.5	10.0	82.0	18.0	20.0	20.0	8.20	
lb/inches													
11.0-1102.3	4.72	1.61	.91	1.26	.81	1.79	.39	3.23	.71	.79	.79	.32	

SPECIFICATIONS:

Full Scale Output: 2.0 mV/V
Bridge Resistance: 350 ohms, nominal
Material/Finish: Stainless steel
Temperature: Compensated range 14°F to 104°F/-10°C to 40°C
Safe Overload: 150% Full scale
Rated Excitation: 10V DC (15V maximum)
Total Error: 0.02% Full scale
Insulation Resistance: 1000 megohms

Deflection at Capacity: 5-250 kg ≤ .4 mm/.015"
Seal Type: Hermetically-sealed, IP68
Cable Length: 3 m/10'
Cable Color Code: Blue + Excitation
 Black..... - Excitation
 White + Signal
 Red - Signal
 Green + Sense
 Gray - Sense
Warranty: 2-year limited warranty

RLHBB ORDER INFORMATION

Load Rating	Part #	Price
OIML		
5 kg (11.0 lb)	32678	\$525.00
10 kg (22.0 lb)	32677	\$525.00
20 kg (44.1 lb)	31259	\$525.00
50 kg (110.2 lb)	31260	\$525.00
100 kg (220.5 lb)	31261	\$525.00
200 kg (441.0 lb)	31262	\$525.00
250 kg (551.2 lb)	31263	\$525.00
500 kg (1102.5 lb)	36462	\$525.00
NTEP		
5 kg (11.0 lb)	41113	\$525.00
10 kg (22.0 lb)	41114	\$525.00
20 kg (44.1 lb)	41115	\$525.00
50 kg (110.2 lb)	41116	\$525.00
100 kg (220.5 lb)	41117	\$525.00
200 kg (441.0 lb)	41118	\$525.00
250 kg (551.2 lb)	41119	\$525.00
500 kg (1102.5 lb)	41120	\$525.00

INTERCHANGEABLE PRODUCTS

Manufacturer	Model
HBM	(see page 242) Z6*
Vishay Revere Transducers	(see page 273) SHB
Vishay TedeA-Huntleigh	355
Vishay Celtron	(see page 192) HBB**

WEIGH MODULE AVAILABLE

Model	Page #
1700HE Series	14

* Non-NTEP
 ** Non-NTEP, not FM-approved