

Z6

Stainless Steel, Welded Seal, OIML C3, IP68



APPROVALS



Available upon request

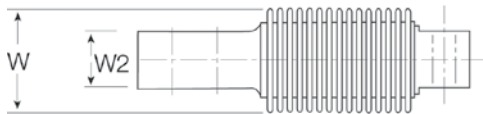
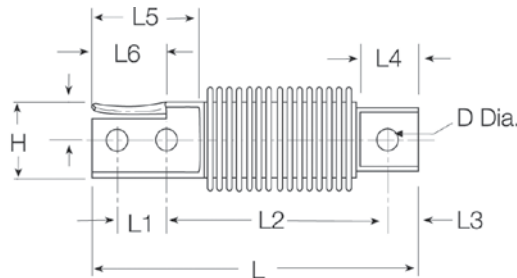
Dimensions

Picture is a representation of actual product

| Rated Capacity | H | L | L1 | L2 | L3 | L4 | L5 | L6 | W | W2 | D |
|----------------|-------|-------|-------|-------|------|-------|-------|------|-------|------|------|
| kg/mm | | | | | | | | | | | |
| 5-200 | 31.00 | 123.0 | 18.00 | 82.00 | 9.9 | 21.00 | 45.00 | 27.9 | 42.00 | 20.1 | 8.20 |
| lb/in | | | | | | | | | | | |
| 11-441.0 | 1.22 | 4.84 | 0.71 | 3.23 | 0.39 | 0.82 | 1.77 | 1.10 | 1.65 | 0.79 | 0.32 |

Order Information

| Load Rating | Part # | Est. Weight | Price |
|----------------|--------|-------------|--------------|
| OIML C3 | | | |
| 10 kg | | 22.0 lb | 36173 |
| 20 kg | | 44.1 lb | 36174 |
| 50 kg | | 110.2 lb | 36175 |
| 100 kg | | 220.5 lb | 36176 |
| 200 kg | | 441.0 lb | 36177 |
| OIML D1 | | | |
| 5 kg | | 11 lb | 36172 |



Interchangeable Products

RICE LAKE WEIGHING SYSTEMS

RLHBB** page 152

VPG CELTRON®

HBB page 222

VPG REVERE®

SHB page 291

VPG TEDEA-HUNTLEIGH®

355 page 349

METTLER TOLEDO®

MTB*** —

** Except for 500 kg

*** Color code is different

Specifications

Full Scale Output:

2.0 mV/V

Output Resistance:

356 (± 0.12) ohms

Input Resistance:

350-400 ohms

Material/Finish:

Stainless steel

Temperature:

Operating range
0°F to 150°F (-18°C to 65°C)

Seal Type:

Welded-seal, IP68

Safe Overload:

150% full scale

Rated Excitation:

5- 10 V DC (15 V maximum)

Combined Error:

0.05% full scale

Insulation Resistance:

5,000 megohms

Cable Length:

10 ft (3.1 m)

Cable Diameter:

0.190 PVC jacket

Cable Color Code:

Blue +Excitation
Black -Excitation
White +Signal
Red -Signal
Green +Sense
Grey -Sense

Warranty:

One-year limited warranty

Approvals:

FM
OIML
Ex (available upon request)