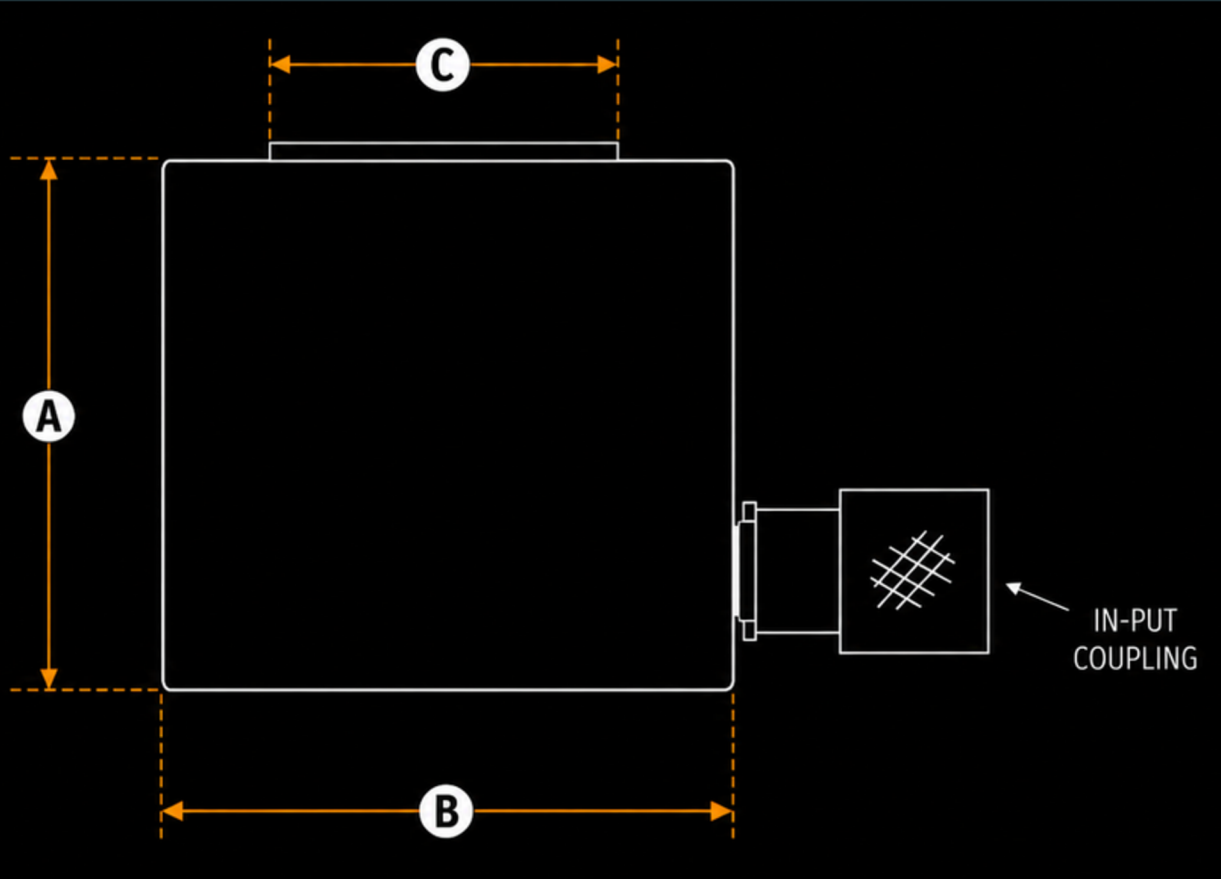


LP10-38 LOW-PROFILE CYLINDER DATASHEET



TECHNICAL DIMENSIONS



KEY FEATURES

- ✓ Ultra-Low Profile for Confined Spaces
- ✓ Spring Return for Automatic Retraction
- ✓ High Capacity in Compact Envelope
- ✓ Hardened Saddle for Even Load Distribution
- ✓ Enamel Finish for Corrosion Resistance

APPLICATIONS

- Bridge Bearing Replacement & Jacking
- Structural Steel Lifting & Levelling
- Heavy Plant & Equipment Positioning
- Preload Testing of Foundations & Piles
- Railway Track & Highway Maintenance

SPECIFICATIONS

Model: LP10-38

Maximum Capacity	100 kNS
Maximum Stroke	38 mm
Maximum Pressure	700 Bar
Fluid Requirement	0.10 L
Jack Weight	2.50 kg
Type / Model	Plain Ram
Hydraulics	Single-Acting
Hydraulic Function	Spring-Return Retraction
Effective Area	14.29 cm ²

KEY DIMENSIONS

Collapsed Height (A)	89 mm
Outside Diameter (B)	70 mm
Swivel Cap Diameter (C)	38 mm
Extended Height	127 mm

