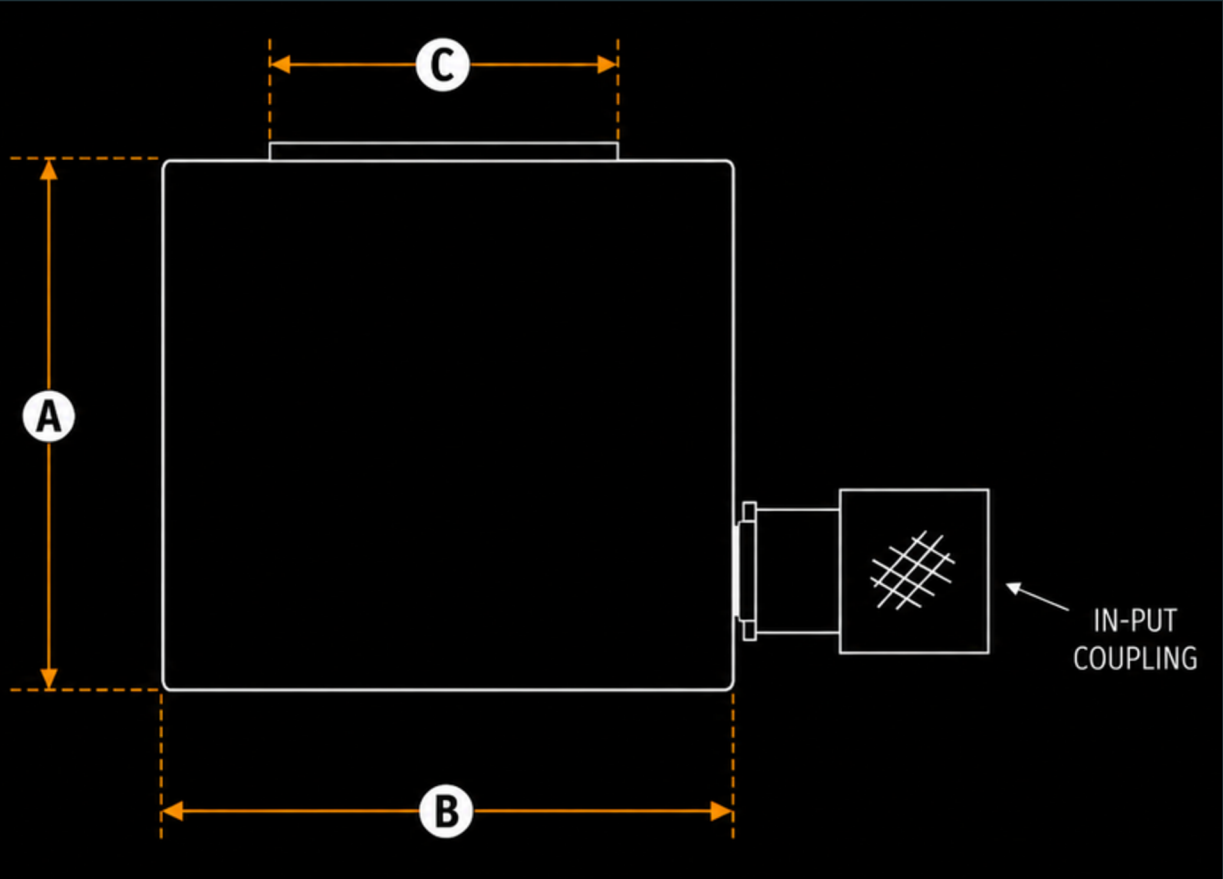


LP30-62 LOW-PROFILE CYLINDER DATASHEET



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: LP30-62

Maximum Capacity	300 kN
Maximum Stroke	62 mm
Maximum Pressure	700 Bar
Fluid Requirement	0.30 L
Jack Weight	6.80 Kg
Type / Model	Plain Ram
Hydraulics	Single-Acting
Hydraulic Function	Spring-Return Retraction
Effective Area	42.86 cm ²

KEY DIMENSIONS

Collapsed Height (A)	117 mm
Outside Diameter (B)	102 mm
Swivel Cap Diameter (C)	64 mm
Extended Height	179 mm

