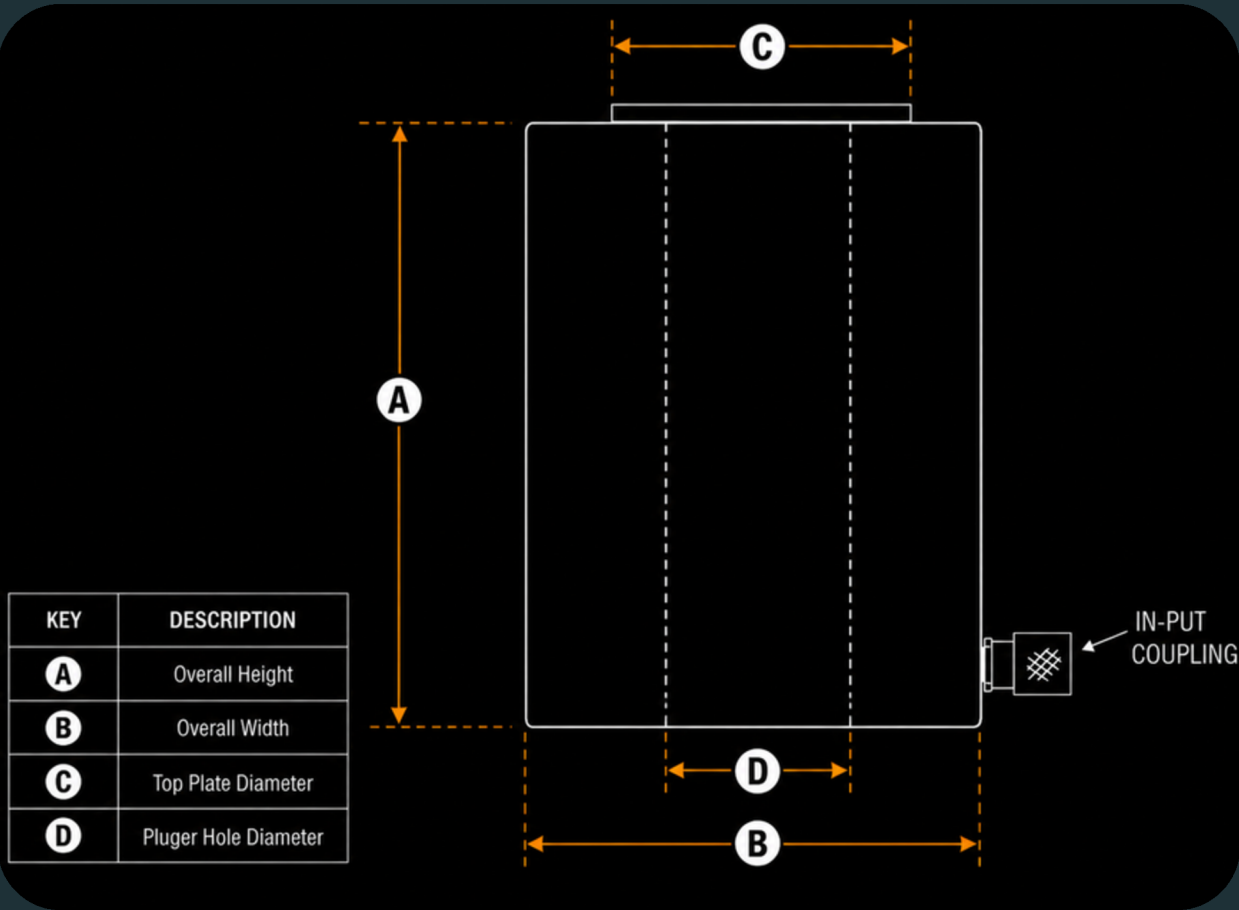


HR20-154 HOLLOW RAM S/A JACK DATASHEET



SPECIFICATIONS

Model: **HR20-154**

Maximum Capacity	200 kN
Maximum Stroke	154 mm
Maximum Pressure	700 Bar
Fluid Requirement	0.49 L
Jack Weight	13.40 Kg
Type / Model	Hollow Ram Cylinder
Hydraulics	Single-Acting
Hydraulic Function	Spring-Return Retraction
Effective Area	28.57 cm2

KEY DIMENSIONS

Collapsed Height (A)	306 mm
Outside Diameter (B)	100 mm
Piston / Cap Diameter (C)	55 mm
Plunger Hole Diameter (D)	27 mm

KEY FEATURES

- ✓ Hollow Plunger for Through-Hole Access
- ✓ Spring-Return Retraction
- ✓ High-Strength Alloy Steel Construction
- ✓ Hardened Insert Cap for Load Protection
- ✓ Compact Low-Height Design

APPLICATIONS

- Bolt tensioning operations
- Anchor stressing & post-tensioning
- Cable pulling & wire strand jacking
- Mechanical press fitting
- Structural load testing

