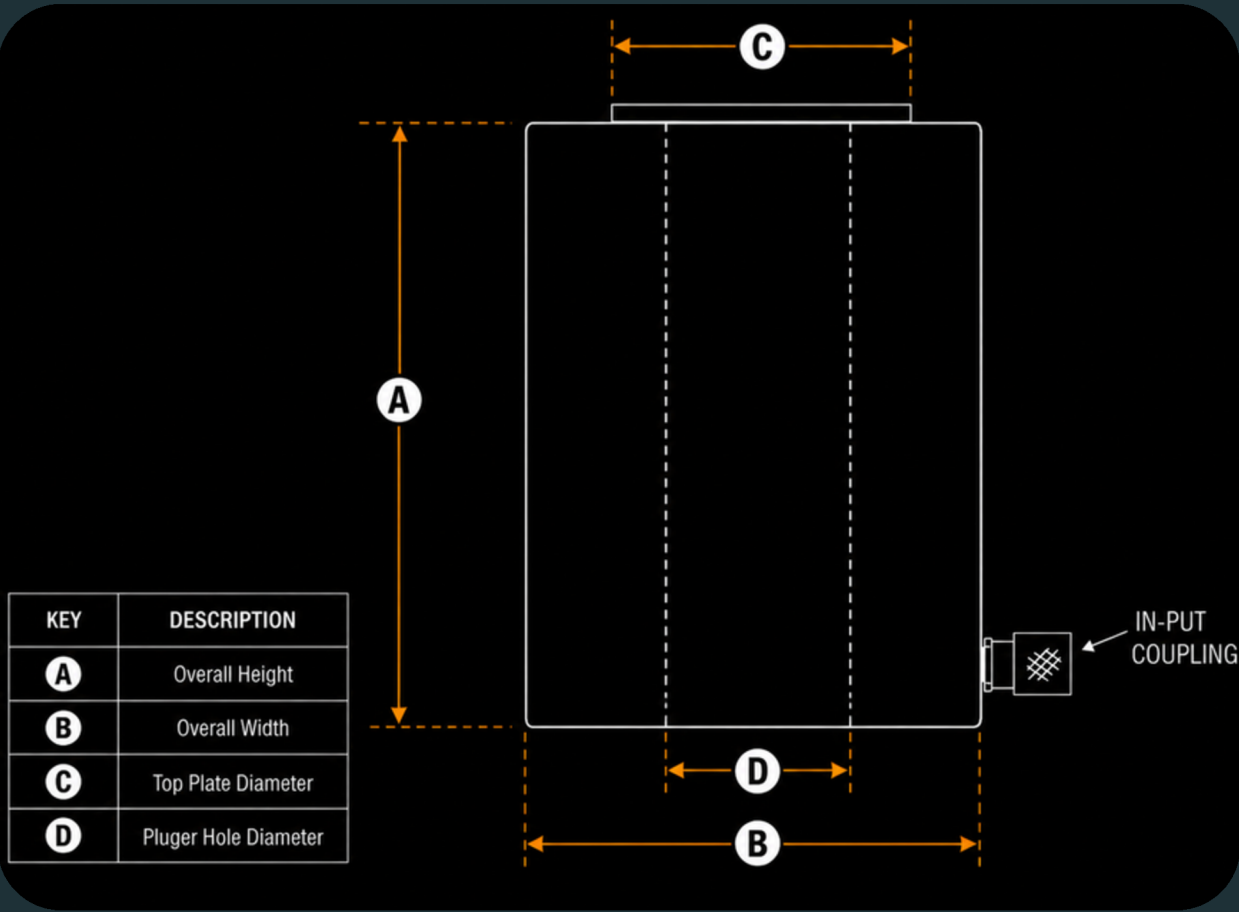


HR30-155 HOLLOW RAM S/A JACK DATASHEET



SPECIFICATIONS

Model: **HR30-155**

Maximum Capacity	300 kN
Maximum Stroke	155 mm
Maximum Pressure	700 Bar
Fluid Requirement	0.65 L
Jack Weight	19.50 Kg
Type / Model	Hollow Ram Cylinder
Hydraulics	Single-Acting
Hydraulic Function	Spring-Return Retraction
Effective Area	42.86 cm2

KEY DIMENSIONS

Collapsed Height (A)	331 mm
Outside Diameter (B)	115 mm
Piston / Cap Diameter (C)	63 mm
Plunger Hole Diameter (D)	33 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

