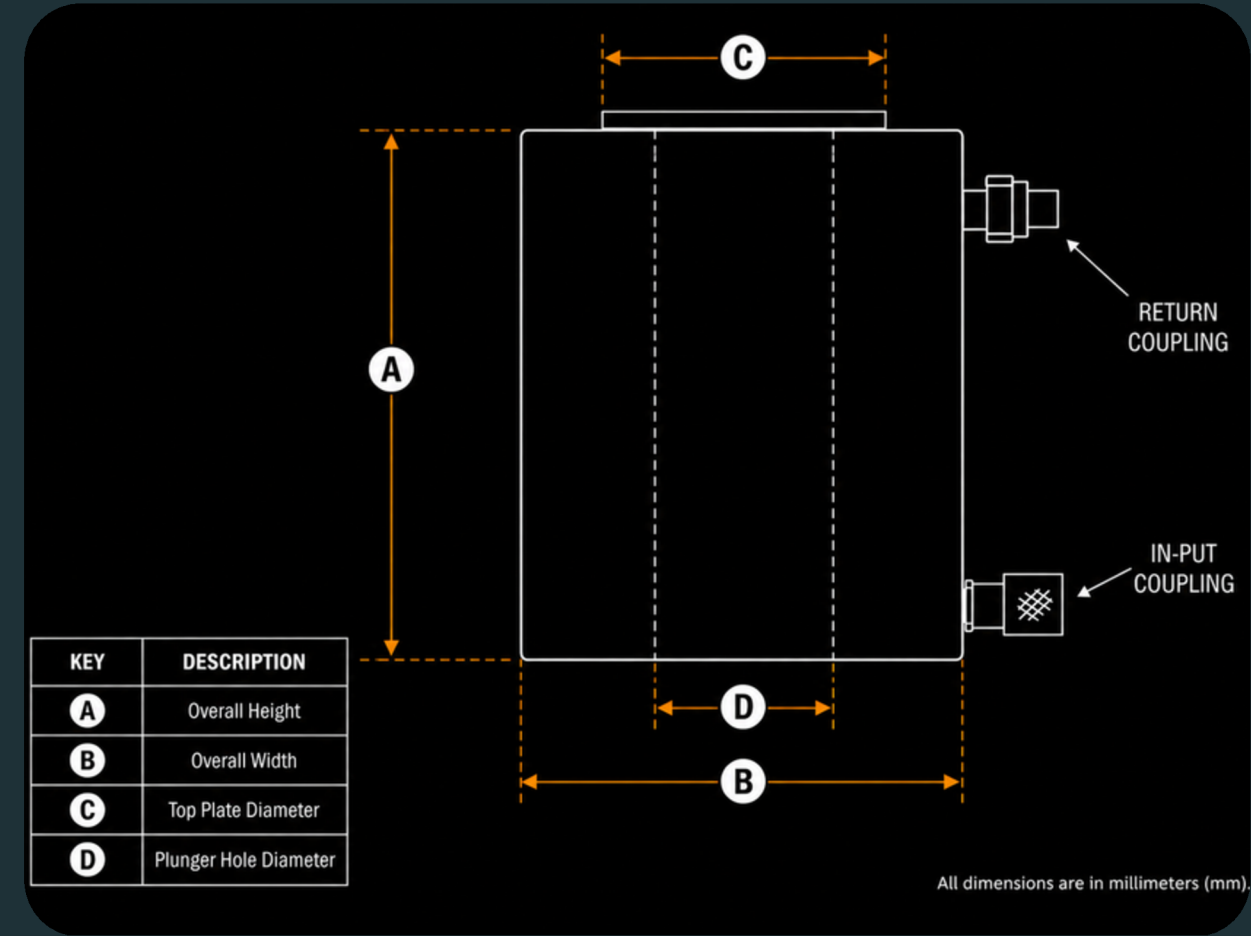


HR300-50DA HOLLOW RAM D/A JACK DATASHEET



KEY FEATURES

- ✓ Hollow Plunger for Through-Hole Access
- ✓ Double-Acting / Hydraulic-Return
- ✓ 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

SPECIFICATIONS

Model: **HR300-50DA**

Maximum Capacity	3000 kN (Pull 1050 kN)
Maximum Stroke	50 mm
Maximum Pressure	700 Bar
Fluid Requirement	2.79 L
Jack Weight	128.00 Kg
Type / Model	Hollow Ram Cylinder
Hydraulics	Double-Acting
Hydraulic Function	Hydraulic Return
Effective Area	428.57 (Pull 150.05) cm ²

KEY DIMENSIONS

Collapsed Height (A)	235 mm
Outside Diameter (B)	330 mm
Piston / Cap Diameter (C)	220 mm
Plunger Hole Diameter (D)	80 mm

