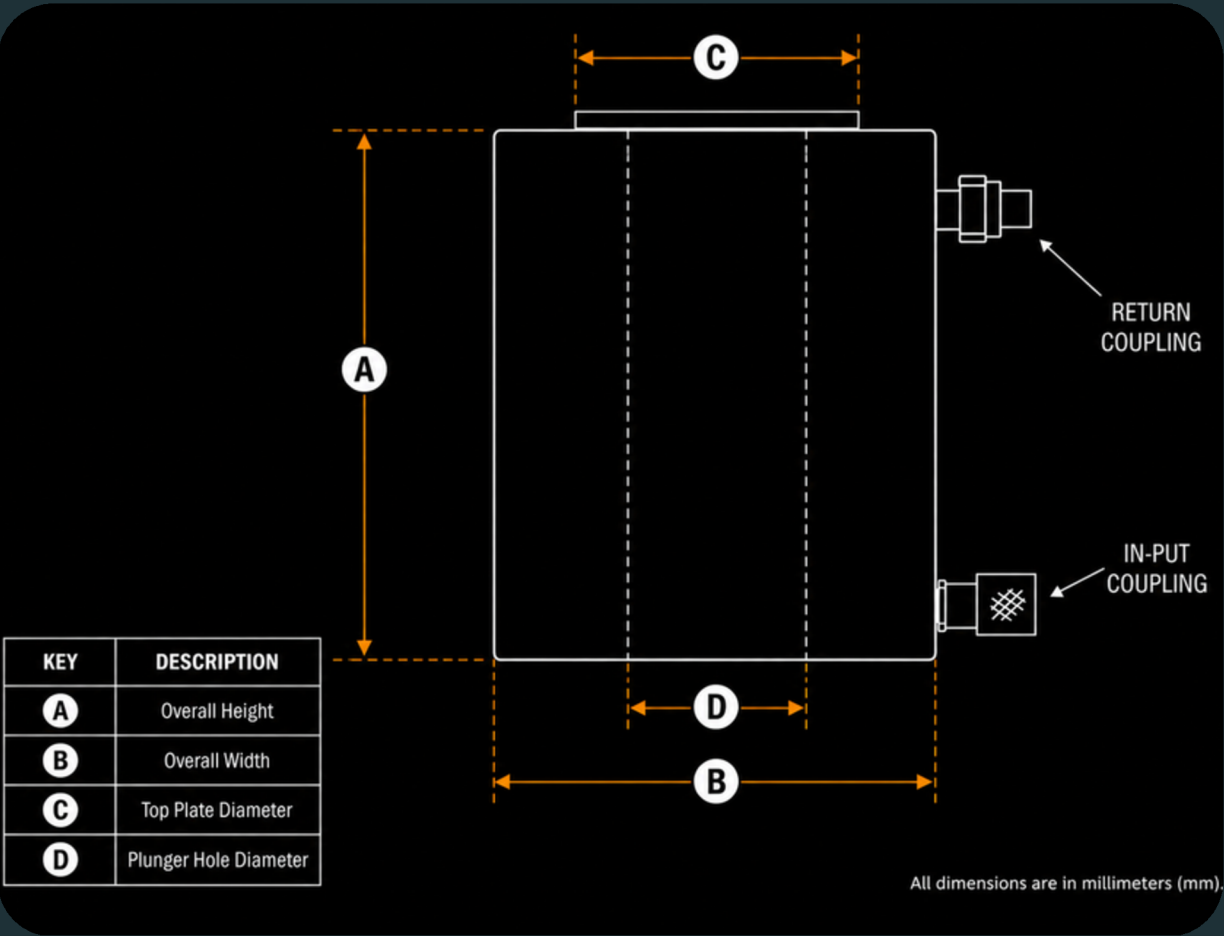


HR300-150DA HOLLOW RAM D/A JACK DATASHEET



SPECIFICATIONS

Model: **HR300-150DA**

Maximum Capacity	3000 kN (Pull 1050 kN)
Maximum Stroke	150 mm
Maximum Pressure	700 Bar
Fluid Requirement	4.15 L
Jack Weight	182.00 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)	340 mm
Outside Diameter (B)	330 mm
Piston / Cap Diameter (C)	220 mm
Plunger Hole Diameter (D)	150 mm

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

