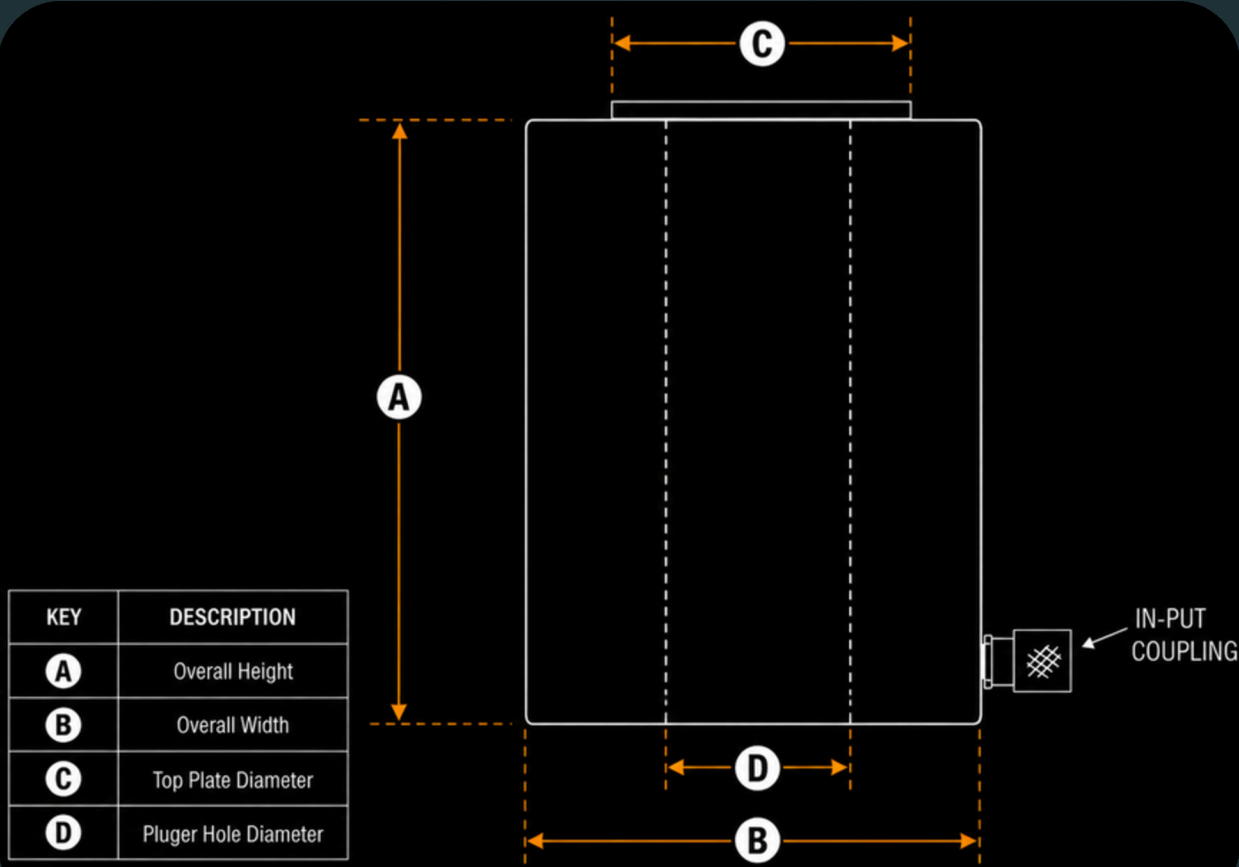


HR75-75 HOLLOW RAM S/A JACK DATASHEET



KEY	DESCRIPTION
A	Overall Height
B	Overall Width
C	Top Plate Diameter
D	Plunger Hole Diameter

SPECIFICATIONS

Model: HR75-75

Maximum Capacity	750 kN
Maximum Stroke	75 mm
Maximum Pressure	700 Bar
Fluid Requirement	0.82 L
Jack Weight	35.20 Kg
Type / Model	Hollow Ram Cylinder
Hydraulics	Single-Acting
Hydraulic Function	Gravity / Load-Return
Effective Area	107.14 cm2

KEY DIMENSIONS

Collapsed Height (A)	220 mm
Outside Diameter (B)	180 mm
Piston / Cap Diameter (C)	115 mm
Plunger Hole Diameter (D)	55 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

