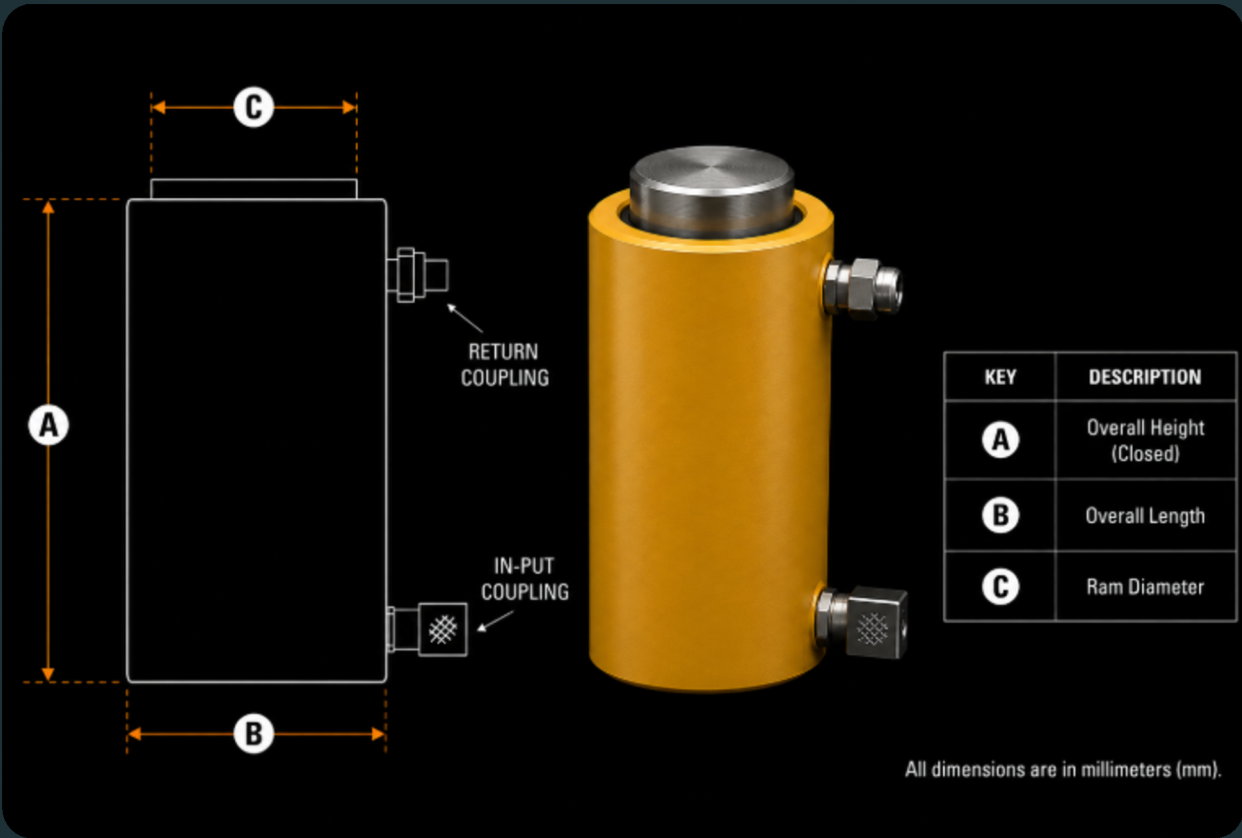


HC350-250DA DOUBLE-ACTING CYLINDER DATASHEET



TECHNICAL DIMENSIONS



KEY FEATURES

- ✓ Double-Acting Hydraulic Operation
- ✓ Controlled Extension & Retraction
- ✓ High-strength Alloy Steel Construction
- ✓ Precise Load Positioning & Control
- ✓ Fast Cycle Times for Efficiency

APPLICATIONS

- Load testing & proof loading
- Structural lifting & lowering
- Push-pull operations
- Precise positioning & alignment
- Heavy plant & machinery installation

SPECIFICATIONS

Model: HC350-250DA

Maximum Capacity	3500 kN / 1650 kN (Pull)
Maximum Stroke	250 mm
Maximum Pressure	700 Bar
Fluid Requirement	10.10 Litres
Jack Weight	185 Kgs
Type / Model	Plain Ram (High Tonnage)
Hydraulics	Double-Acting
Hydraulic Function	Hydraulic Return
Effective Area	490.33 cm ²

KEY DIMENSIONS

Collapsed Height (A)	450 mm
Outside Diameter (B)	355 mm
Piston Ram / Cap Dia. (C)	185 mm
Extended Height (D)	800 mm

