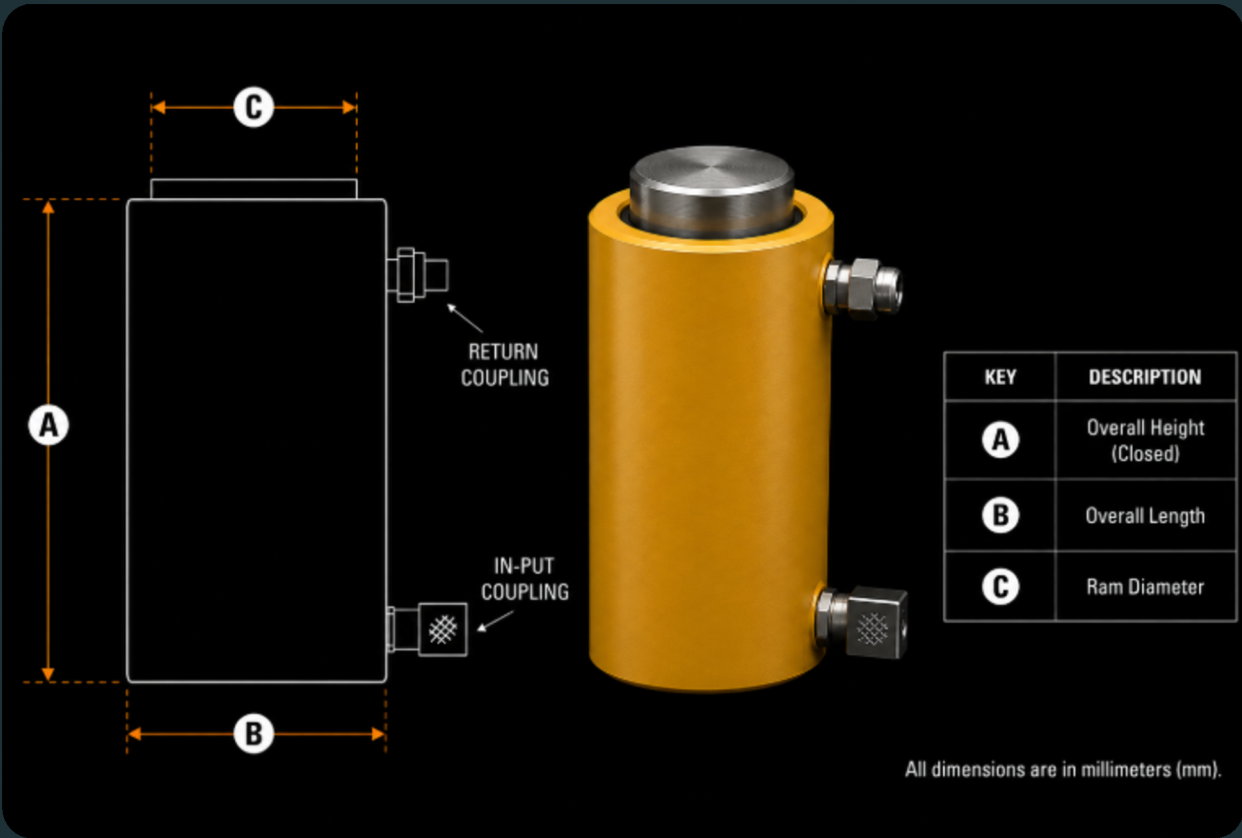


HC30-500DA DOUBLE-ACTING CYLINDER DATASHEET



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: **HC30-500DA**

Maximum Capacity	300 kN
Maximum Stroke	500 mm
Maximum Pressure	700 Bar
Fluid Requirement	2.10 Litres
Jack Weight	39 Kgs
Type / Model	Plain Ram
Hydraulics	Double-Acting
Hydraulic Funcation	Hydraulic Return
Effective Area	42.03 cm2

KEY DIMENSIONS

Collapsed Height (A)	730 mm
Outside Diameter (B)	125 mm
Piston Ram / Cap Dia. (C)	60 mm
Extended Height (D)	1230 mm

