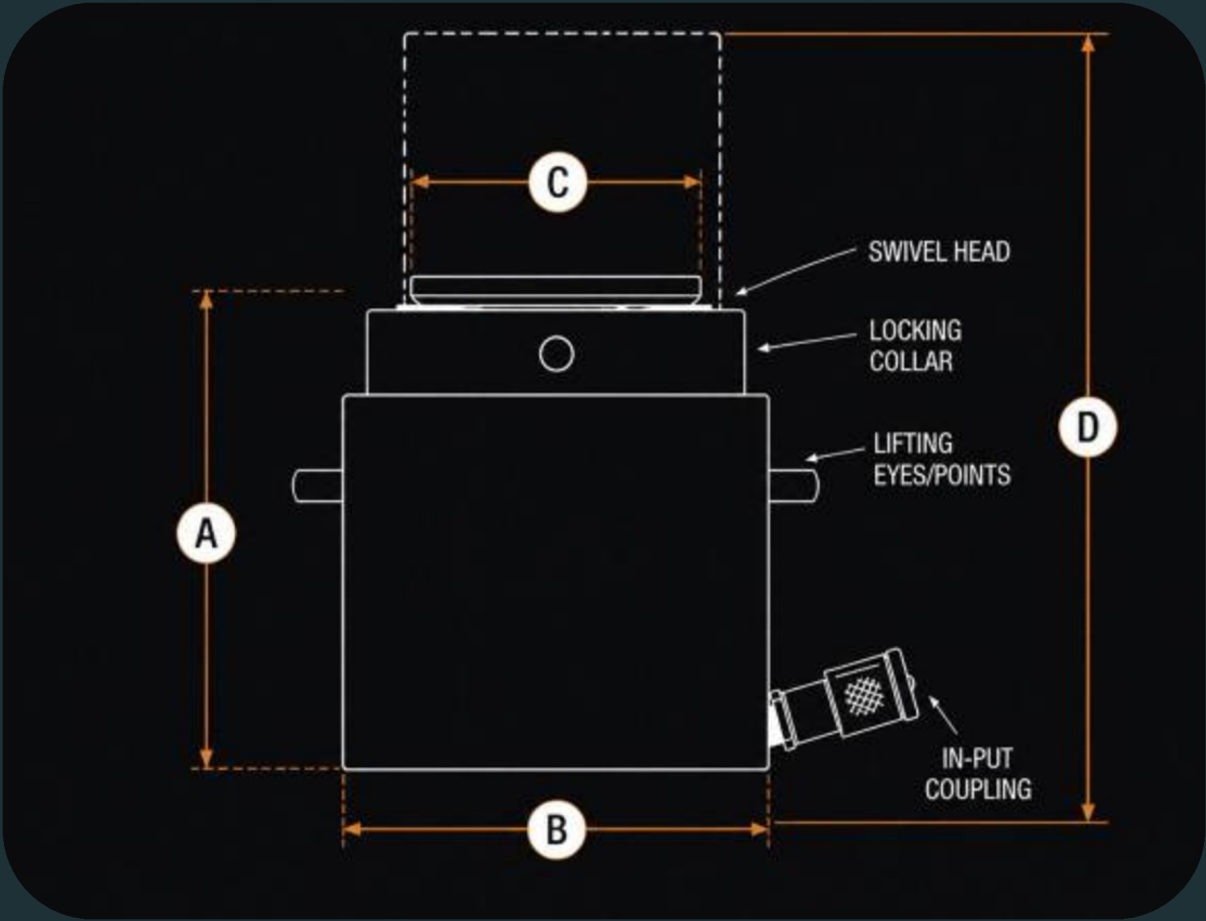


HJ250-50B HYDRA-JACK (LOCKING COLLAR)



SPECIFICATIONS

Model: HJ250-50B

Maximum Capacity	2500 kNs
Maximum Stroke	50 mm
Maximum Pressure	700 Bar
Fluid Requirement	1.90 Litres
Jack Weight	66.0 Kgs
Type / Model	Screw Ram (Un-glanded)
Hydraulics	Single-Acting
Hydraulic Function	Gravity / Load Return
Effective Area	357.14 cm ²

KEY DIMENSIONS

Collapsed Height (A)	210 mm
Outside Diameter (B)	280 mm
Swivel Cap Diameter (C)	185 mm
Extended Height (D)	260 mm

KEY FEATURES

- ✓ Locking Collar for Safe Load Holding
- ✓ Low Height for Restrict Access
- ✓ High-strength Alloy Steel
- ✓ Swivel Head for Level Misalignment
- ✓ Side Load Resistance Capability

APPLICATIONS

- 🏗 Bridge bearing replacement
- 🏗 Heavy structural steel erection
- 🏗 Offshore platform jack-up
- 🏗 Building levelling operations
- 🏗 Railway bridge maintenance

