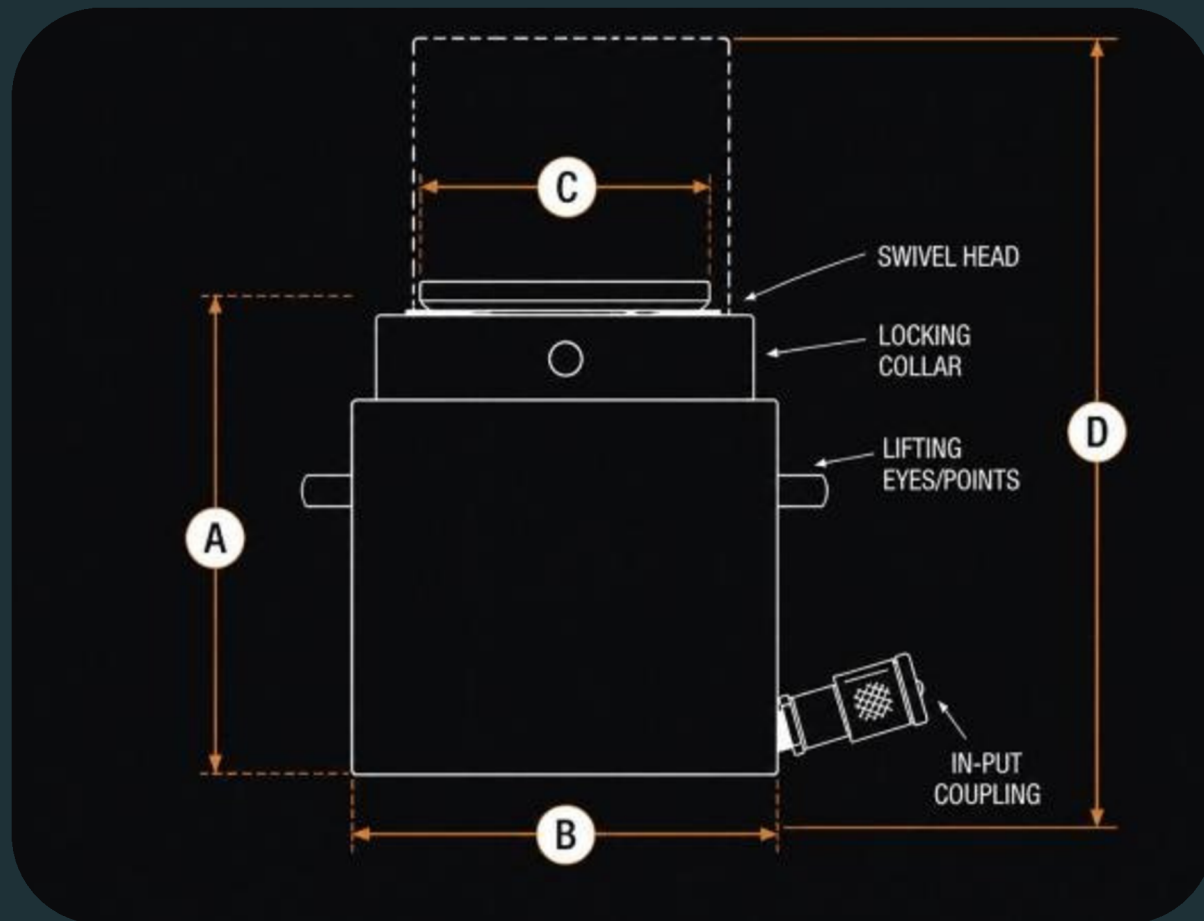


HJ100-300 HYDRA-JACK (LOCKING COLLAR)



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

SPECIFICATIONS

Model: HJ100-300

Maximum Capacity	1000 kNs
Maximum Stroke	300 mm
Maximum Pressure	700 Bar
Fluid Requirement	4.20 Litres
Jack Weight	85.10 Kgs
Type / Model	Screw Ram (Unglanded)
Hydraulics	Single-Acting
Hydraulic Function	Gravity / Load Return
Effective Area	142.86 cm ²

KEY DIMENSIONS

Collapsed Height (A)	445 mm
Outside Diameter (B)	185 mm
Swivel Cap Diameter (C)	85 mm
Extended Height (D)	735 mm

