

HJ400-150 HYDRA-JACK (LOCKING COLLAR)

HYDRA-CAPSULE

Model: HJ400-150

SPECIFICATIONS

Maximum Capacity	4000 kNs
Maximum Stroke	150 mm
Maximum Pressure	700 Bar
Fluid Requirement	10.85 Litres
Jack Weight	325 Kgs
Type / Model	Screw Ram
Hydraulics	Single-Acting
Hydraulic Function	Gravity / Load Return
Cylinder Effective Area	571.46 cm ²

KEY DIMENSIONS

Collapsed Height (A)	420 mm
Outside Diameter (B)	360 mm
Swivel Cap Diameter (C)	240 mm
Extended Height (D)	570 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

