

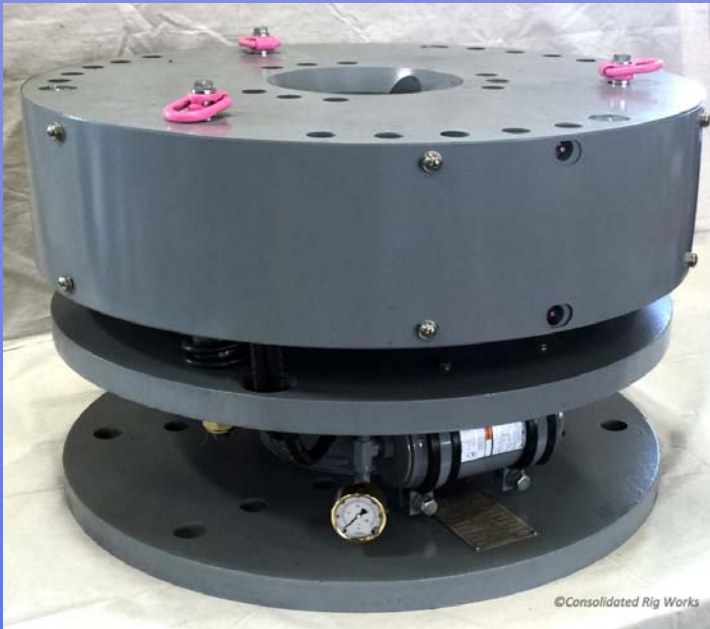


Consolidated Rig Works
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HYDRAULIC MILLING CLAMP

Specifications

- 2X #8 Work Ports rated for 1,200 psi
- 8.5 in. Thru Bore
- 22,000 ft-lb. Rotary Load Rating at 1,200 psi
- Standard Slip Bowl Mounting Patterns
 - 225K: 4X 1-5/16" on 14" BC
 - 340K: 4X 1-1/2" on 10-3/4" x 18-1/16"
 - 600K: 4X 1-9/16" on 12-1/2" x 25-1/4"
- Pipe Dies: Eckel Tri Grip Back-Up dies
 - 1.66" thru 5.5"



The Consolidated Rig Works Hydraulic Milling Clamp, 104700-SF, is a Patent Pending hydraulically operated milling clamp capable of transmitting 22,000 ft-lb. of rotary torque into a 5.5-inch diameter drill pipe. The Hydraulic Milling Clamp operates at 1,200 psi with two #8 work ports. The Hydraulic Milling Clamp is intended to be installed on top of the traveling slip bowls of a snubbing jack. The Hydraulic Milling Clamp is used, in conjunction with a Consolidated Rig Works Rotary Swivel, to keep rotary torque from being transmitted by the traveling slip bowls. The Hydraulic Milling Clamp has a full open thru bore of 8.5 in. when utilizing 5.5-inch pipe inserts. The Hydraulic Milling Clamp is designed to accept standard Eckel Tri Grip Back-up dies for pipe diameters up to 5.5-inch. Tong Dies are typically customer supplied. The Milling clamp is not intended to support axial loads and doing so will damage the unit.

