



VERTICAL HYDRAULIC PYTHON CHAIN CLAMP

WorldWide Machining & Welding, Inc., has developed a new style of hydraulic chain clamp that utilizes grade 80 double roller nickel plated chain to apply equal clamping pressure around the entire circumference of the pipe, sleeve and/or stopple tee, which improves alignment and overall fit-up.

FIELD APPLICATION

The Vertical Hydraulic Python Chain Clamp is ideally used during the sleeving process to clamp a sleeve or stopple tee fitting in place, achieving proper alignment and a tight overall fit-up, allowing for better weld application.

PROCUREMENT

Price and lead time quotes available upon request.

FEATURES/SPECIFICATIONS

- Aluminum main clamp body.
- Lightweight Design
- 10 Ton Hydraulic Cylinder
- Grabber head machined out of A514 grade B steel (T-1).
- Grade 80 double roller nickel plated chain.
- Engineered to apply 20,000 pounds of nearly 360 degrees of equal clamping force.

Use of the Vertical Hydraulic Python Chain Clamp during split tee and sleeving operations is significantly safer and more effective than the old-school jack and chain method commonly used. Use of the Vertical Hydraulic Python Chain Clamp eliminates the use of underrated chain and bottle jacks and, in relation, the safety hazard of a snapped chain and injury from jack failure.

MODELS

V1048

CHAIN LENGTHS AVAILABLE

CHAIN DBL ROLLER – 1020
10"-20" Pipe Diameter Application

CHAIN DBL ROLLER – 2030
20"-30" Pipe Diameter Application

CHAIN DBL ROLLER – 3042
30"-42" Pipe Diameter Application

CHAIN DBL ROLLER – 4248
42"-48" Pipe Diameter Application