6" Toggle Clamp

Product Information (R0)



Key Points:

- Designed for use on 6" pipe
- Inside diameter of clamp is fully machined to a smooth bore, providing complete fit to pipe
- Clamp offers full-circle contact on pipe
- Heavy cast clamps made from ductile iron
- Quick acting simple toggle/cam mechanism provides high clamping force without wedges
- Fingers protrude from the sides of the clamp rings, enabling alignment of tees and elbows
- Large weld windows, with only four cross bars on the entire clamp
- Clamp inside diameter is sized 1/8" larger than nominal pipe diameter





PRODUCT DETAILS

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Part #:	KC-6-T
Weight:	24 lbs (11 kg)
Shipping Dimensions:	8" x 9" x 25"
Clamp Body Material:	Ductile Iron (65-45-12)
Additional Clamp Material:	Carbon Steel
Grease type:	NLGI GC-LB
Operating temp range:	-13° F (-25° C) to +122° F (+50° C)



WARNING! 1. Do not use the K.C. alignment clamp as a lifting device. 2. K.C. alignment clamps are not to be used as a load bearing device. 3. A lift mechanism should not be attached to the clamp to lift the pipe. 4. Wedges should not be driven under the frame of the clamp in an attempt to reform the pipe as it may damage the clamp and void the warranty. 5. The clamp should not be used with any type of device that is used to preheat the pipe prior to welding as this may result in failure of the clamp. 6. Do not use a mechanical advantage (such as a cheater bar) on the end of the handle.