Rugged and Reliable In-Place Single Point Machining

Model 212B Single Point Module

The Model 212B Single Point Module mounts to the dependable Model 212B BEVELMASTER™ to provide additional range, flange facing and compound beveling capabilities.





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Specifications

Alignment:

Machining Range: 8.20" (208.3 mm) to 24.00" (609.6 mm) diameter

Bevel Angle: 0° to 45°

Feed Rate: 0" (0 mm) to .026" (0.66 mm) per revolution

Max Wall Thickness: 1.50" (38.1 mm) @ 37.5° bevel angle

2.34" (59.4 mm) @ 37.5°/10° compound bevel (When used with adjustable Miter Mandrel)

Angular: ±5°

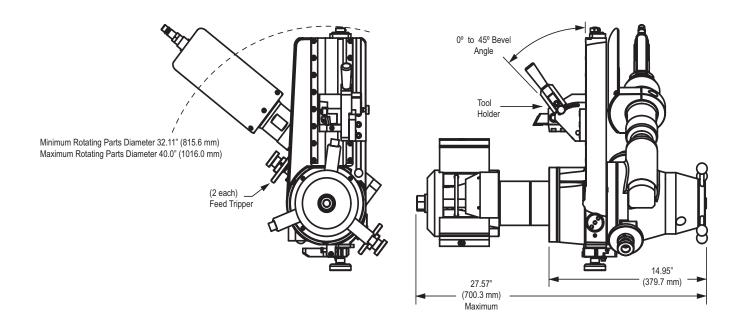
Offset: ±.190" (4.8 mm)

Max. Radial Feed: 3.30" (83.8 mm) when single point is set at 0°

Working weight: 148 lbs (66.6 Kg)

Materials: Mild steels, chrome steels (rc 35 max.), stainless steel, copper-nickel and aluminum. Inconel

and some other high temperature alloys may require special procedures as a function of wall thickness and type of end preparation. Contact Tri Tool's engineering department for details.



The Single Point Module kit comes complete with single point assembly, tripper block assemblies (2), insert tool holder, counterbore tool bit holder, mandrel assembly, safety guard, operator's manual, and all wrenches required for operation.

Optional equipment includes a jaw block mounting kit and a miter mandrel kit, both for 6.10" (155.0 mm) to 23.50" (596.9 mm).

NOTE: Must have basic Model 212B to operate.

Save time and money with dependable Tri Tool® tube and pipe equipment!



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Tri Tool machines are offered for sale or rental.