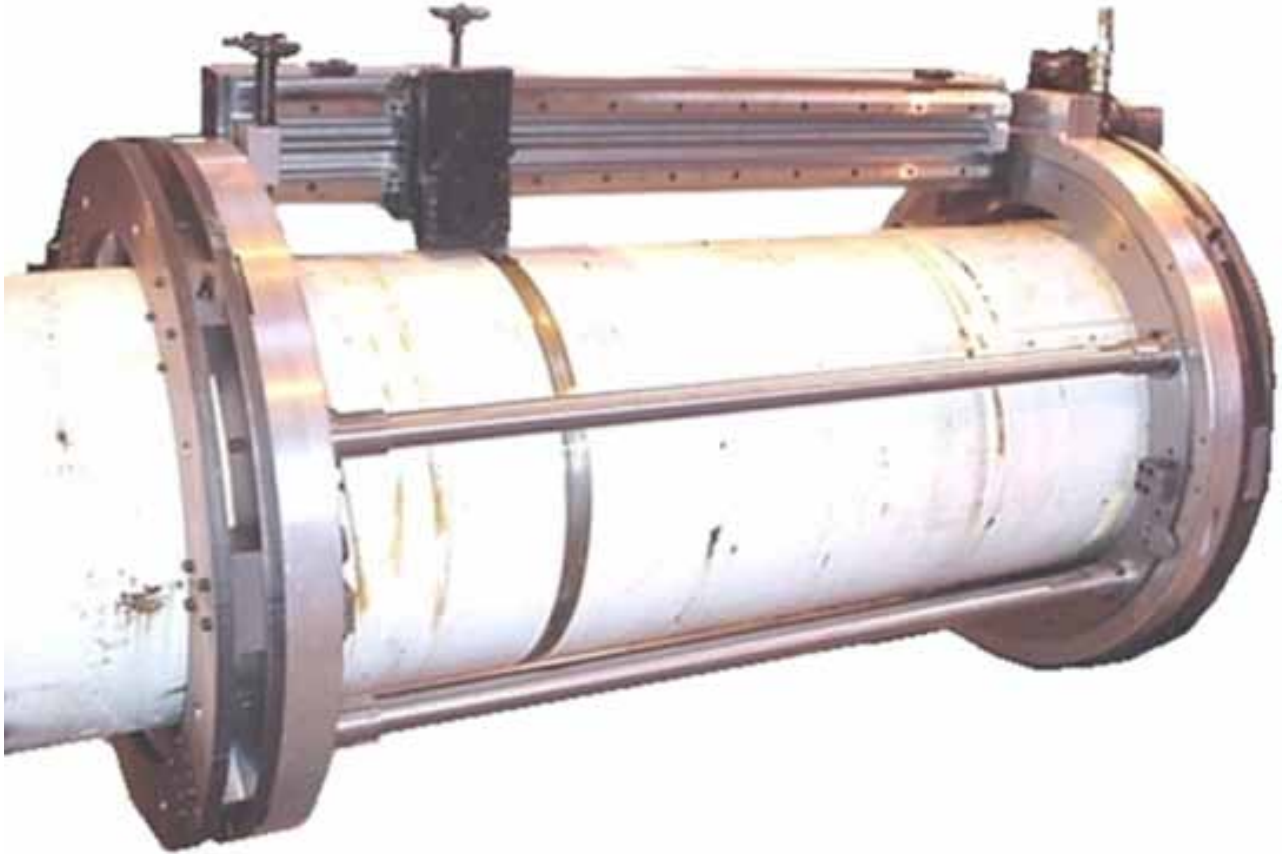


Ø100 – 915mm (4" – 36")



- Easily Adjustable preloaded bearing track
- Adjustable stroke (support bars)
- Hydraulic or air drive available
- Modular construction for adaptability
- Eight jaw mounting for rigid mounting
- Design sizes to customer requirements

A heavy duty mid shaft turning machine that includes drive and support bearings (split half design). Eight jaw mounting on both drive & support bearings. Eccentric preload on both drive & support bearings. The machine is adjustable so that the shaft can be turned completely parallel and true. The modular construction allows future adaptability to customers changing requirements.

Technical Details

Model	Minimum	A	Maximum	B	C	D				
MST300	4"	100mm	12"	300mm	26"	660mm	16"	400mm	24"	610mm
MST600	12"	300mm	24"	610mm	40"	1000mm	24"	610mm	32"	813mm
MST915	24"	610mm	36"	915mm	52"	1320mm	48"	1219mm	56"	1422mm

Drive

Pneumatic	3.5Hp	2.61Kw	Length: 11.375"	368mm
Hydraulic	5.4Hp	4.02Kw	Length: 7.0"	178mm
Air Consumption	48 s.c.f.m 1.35m ³ /m @ 90 P.S.I (6 Bar)			
Hydraulic	40 L/min @ 70 Bar			

Weights and Shipping Dimensions

Model	Length	Width	Height	Machine Weight	Shipping Weight	
MST300	34"	860mm	32"	813mm	275Lbs 125Kg	396Lbs 180Kg
MST600	48"	1219mm	45"	1143mm	550Lbs 250Kg	726Lbs 330Kg
MST915	60"	1500mm	58"	1473mm	715Lbs 325Kg	935Lbs 425Kg

