

Bridge Tool Slide

The bridge tool slide accessory is used for faang, counterboring, inside beveling and beveling an open pipe end, especially for the heavy wall thickness pipe. The slide mounted onto one OD-Mounted machine and " bridge "the end of the pipe. The bridge tool slide uses a single point tool and is available with beveling templates for various form contours.

- Each size available for 3 model OD-Mounted machine
- Bevel, Compound beveling, Inside beveling, J-Prep, and counterbore
- No limit of wall thickness, material: Carbon steel, alloy steel, stainless steel or other pipe.
- Tool feed automatically
- Complete with counterbore/I.D beveling tool, I.D beveling angle available for adjust
- Feed wheel, worm wheel and worm covert designed, make operation more safe



Data Parameter

Processing Schematic

Model	Spec.	Capacity(OD mm)		Wall thickness	Rotation Speed
		(mm)	OD (inch)		
OCE	275	Φ 125-275	5"-10"	≤80	14r/min
	305	Φ 150-305	6"-10"	≤80	13r/min
	325	Φ 168-325	6"-12"	≤80	13r/min
	377	Φ 219-377	8"-14"	≤80	12r/min
	426	Φ 273-426	10"-16"	≤80	12r/min
	457	Φ 300-457	12"-18"	≤80	12r/min
OCP	508	Φ 355-508	14"-20"	≤80	12r/min
	560	Φ 400-560	16"-22"	≤80	12r/min
OCH	610	Φ 457-610	18"-24"	≤80	11r/min
	630	Φ 480-630	20"-24"	≤80	11r/min
OCS	660	Φ 508-660	20"-26"	≤80	11r/min
	715	Φ 560-715	22"-28"	≤80	11r/min
	762	Φ 600-762	24"-30"	≤80	11r/min
	830	Φ 660-813	26"-32"	≤80	10r/min
	914	Φ 762-914	30"-36"	≤80	10r/min
	1066	Φ 914-1066	36"-42"	≤80	10r/min
	1230	Φ 1066-1230	42"-48"	≤80	10r/min
	1430	Φ 1230-1430	48"-56"	≤80	8r/min

More Choices, More Practical

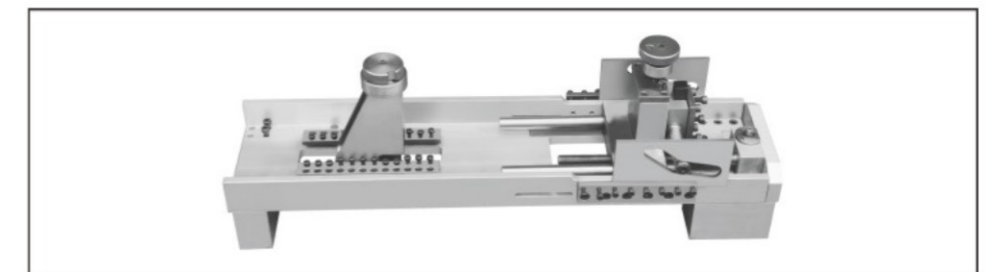


Fluctuate tracing tool slide

To process and adjust according to pipe diameter, ellipse pipe

Heavy duty tool side

To process thickness ≤110



Bridge tool side: To process thick wall pipe and flange facing