

Operation guide



Operation guide

TYPE	DURO-T	DURO-TA	DURO-TA XT	ZS - ZSU	Orange Line
	Key bar chucks with quick jaw change system			Geared scroll chucks	
Chucking capacities	3 - 630 mm	3 - 646 mm	8 - 1190 mm	2 - 1224 mm	3 - 315 mm
Mount	Cylindrical centre mount DIN 6350 ISO 702-3 (DIN 55027)	Cylindrical centre mount DIN 6350	Individual	Cylindrical centre mount DIN 6350 ISO 702-2 (DIN 55029) ISO 702-3 (DIN 55027) DIN 6350 BVV (mounting from front)	Cylindrical centre mount DIN 6350
Through-hole	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Number of jaws					
Types of jaws					
Workpiece					
Machining					
Rotating/Stationary					
Clamping					
Clamping force					
Speed max.					
Precision					
Feature	quick jaw change system	grinding chuck with quick jaw change system	weight reduced	with splash water groove and control edge	with splash water groove and control edge
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yes



3-jaw chuck



pipe



flange



4-jaw chuck



bar



asymmetrical workpiece



disc

Operation guide



TYPE	ZS Hi-Tru	ES	KRF	USE - USU
	Geared scroll chucks			Independent chucks
Chucking capacities	2 - 315 mm	3 - 630 mm	2 - 200 mm	20 - 1270 mm
Mount	Cylindrical centre mount DIN 6350	Cylindrical centre mount DIN 6351	Cylindrical centre mount DIN 6350	Cylindrical centre mount ISO 702-2 (DIN 55029) ISO 702-3 (DIN 55027)
Through-hole				
Number of jaws				
Types of jaws				
Workpiece				
Machining				
Rotating/ Stationary				
Clamping				
Clamping force				
Speed max.				
Precision				
Feature	radial precision adjustment, with special seal for grinding machines	independently adjustable jaws	keyless clamping, specially for measuring and grinding machines	independently adjustable jaws
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- inside jaw + outside jaw
- base jaw
- base and top jaw
- reversible jaw
- length machining
- side machining
- rotating machining
- stationary machining
- self-centering
- independently adjustable jaws