

## TECHNICAL FEATURES

CAPACITIES					
Distance between centres	2000	3000 mm	4000 mm	6000 mm	
Swing over bed	1070 mm				
Swing over slide	680 mm				
Swing over gap	1400 mm				
Gap length	560 mm				
Transverse travel (X)	680 mm				
Longitudinal travel (Z)	2300 mm	3300 mm	4300 mm	6050 mm	
SPINDLE					
Number of speed ranges	4				
Rotational speed	1 – 700 rpm				
Spindle nose	A2-11" – DIN 55026				
Bore diameter	Ø 153 mm (optional: Ø 230 mm)				
Motor power	S1 (100%)	22 kW			
	S6 (max.)	72 kW			
BED					
Width	665 mm				
Material / Quality	Cast iron / HF hardening (48 to 50 HRC)				
FEED RATE					
Z axis	8 m/min				
X axis	10 m/min				
TAILSTOCK					
Quill diameter	155 mm				
Quill stroke	250 mm				
Morse taper	MT6				
Miscellaneous					
Dimensions	Length with conveyor	6600 mm	7600 mm	8600 mm	10100 mm
	Width	2800 mm			
	Height	2300 mm			
Net weight (approx.)	12 200 kg	13 300 kg	14 500 kg	16 700 kg	
Installed power	70 KVA				
Electrical connection	Three-phase 400 V with TN system				