



✓ = standard

○ = optional

Technical specifications

Working areas	075	100
X axis top face only	7 675 mm	9 835 mm
X axis top face + ends	7 535 mm	9 695 mm
Y and Z axes for machining on top face	580 mm x 360 mm	
Y and Z axes for machining on 3 faces of profile	520 mm x 360 mm	
A axis	-15° ; +195°	

Dynamic performance

X axis speed	90 m/min
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Profile positioning and locking

Vices with controlled and independent positioning	✓	✓
Max number of vices	8	10
Fixed and automatically reclining stop	1 ✓ - 1 ○	
Central stop	○	○
Adjusting vice pressure with pressure gauge	✓	✓
Multi-piece machining	○	○
Pendular machining	○	○
Multi-piece pendular machining	○	○

Lubrication of mechanical components

Automatic lubrication of straight guide blocks and recirculating ball screw lead screws	✓	✓
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✓ = standard ○ = optional

Technical specifications

Electrospindle	075	100
Electrospindle 22 kW 24 000 rpm	✓	✓
Rigid tapping	✓	✓
Cooling	Liquid with refrigerator unit	
Tool collet	HSK E63	
Rated torque	20 Nm	
Tool magazine		
15-Position tool magazine mounted on the head	✓	✓
Tool lubrication		
Minimum quantity lubrication	✓	✓
Lubrocooling	○	○
Additional Flowdrill lubrication system	○	○
Control and software		
24" screen	✓	✓
Wireless bar-code reader	○	○
FSTCam4	✓	✓
IoT ready	✓	✓

