

SLZ 500 E

Cycle control:

Heidenhain MANUALplus 620 or Siemens one with user interface Operate with manual functions

Specifications and performance

Specifications

SLZ 500 E	Unit	Value
Swing over bed	mm	500
Swing over cross slide	mm	280
Bed width	mm	350
Spindle head in accordance with DIN 55027	size	8
Spindle bore $\varnothing$	mm	93/130 (Option)
Spindle $\varnothing$ in the front bearing	mm	130-170 (Option)
Tailstock quill $\varnothing$	mm	90
Tailstock stroke	mm	180
Tailstock Morse taper	MK	5
Center distance	m	1,0/1,5/2,0

Performance

SLZ 500 E	Unit	Value
Main drive	KW	25
Speed range	1/min	1-3.000

Dimensions

Length	mm	1.990 +Center distance
Width	mm	2.200
Height	mm	1.970

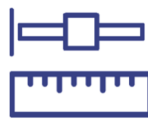
Please note:



Spindle bore 93 mm standard to 130 mm (option)



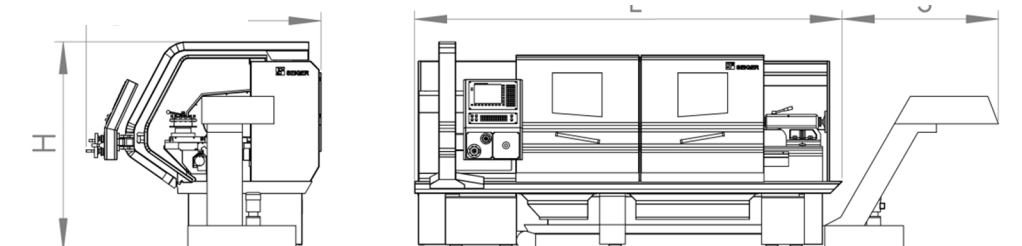
Non-destructive safety clutch in the X-axis and Z-axis (FS)



Optional extended cross slide with linear guide



Powerful drive 25 kW
Optional: automatic gearbox



Technical changes and errors excepted