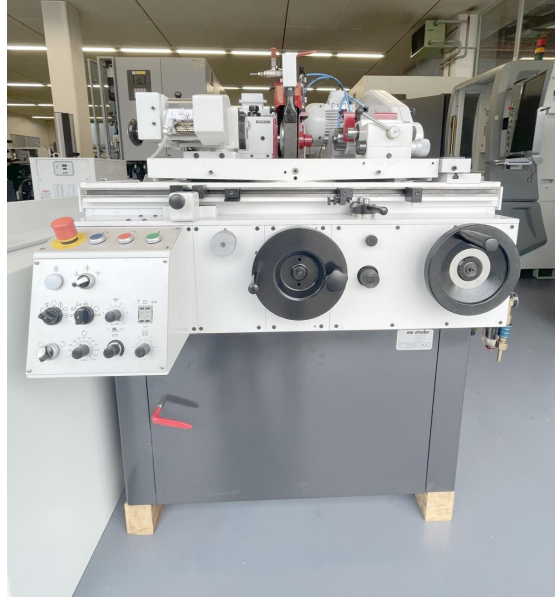




Inventory number: 22364

Cylindrical grinder
STUDER S 20-12



Technical data

Centre height	100 mm
Distance between centres	400 mm
Grinding wheel:	
Diameter	300 mm
Width	30 mm
Bore	127 mm
Angular displacement	30 °
Work piece spindle head:	
speeds:	
stepless	
from	60 rpm
up to	1200 rpm
rotatable	20 °
Inner taper type	W20
Spindle taper	4 MT
Taper in tailstock:	2 MT
Table angular displacement	30 °
Table speed:	
stepless	
from	m/min
from	100 mm/min
up to	3500 mm/min

Voltage	50 Hz 3x	380 Volt
External Grinding wheel motor		4.5 HP
Machine's weight about		1900 kg
Overall dimensions machine:		
Length		1500 mm
Width		1400 mm
Height		1600 mm
Various accessories:		
Internal grinding attachment swivellable:		
Spindle speeds		45000 rpm
Reversible dressing device		
Laterally pivotable dressing device		
Macnetic chuck diameter		120 mm
Grinding wheel with flange		
Set of flanges for internal grinding		
Steady		
Three-jaw bezel folds open		
Set of collets		
Balancing support		
Set of centers		
Set of driving dogs		
Tailstock with fine ajustement		
Grinding wheel guard		
Safety device		





