

SAM 021885**BOEHRINGER / VDF Type DUS 560**

Group	CNC turning lathe, Cycle controlled lathe
Manufacturer	BOEHRINGER / VDF
Type	DUS 560
Commander	SIEMENS
Serial No.	1022.3337-03
Year	1996



Centre height	280 mm
Distance between centres	1500 mm
Swing over cross-slide	365 mm
Swing over bed	570 mm
Spindle head	DIN 55 027
Spindle hole	62 mm
Spindle diameter	100 mm
Maximum turning length	1500 mm
Thread pitch:	
from	mm
up to	400 mm
Main spindle:	
Spindle speeds:	
number (steps)	2
from	3 t/min
up to	2500 t/min
Spindle power	19 / 15 kW
Torque max.	1800 / 1400 Nm
Taper in tailstock:	
Morse taper	5 CM
Spindle stroke	190 mm
Spindle diameter	80 mm
Feeds:	
longitudinal from	0.01 mm/t
up to	50 mm/t
transversal from	mm/t
up to	50 mm/t
Rapid traverse X	5 m/min
Rapid traverse Z	10 m/min
Voltage 50 Hz 3x	400 Volt
Noise level	80 dB (A)
Total power required	35 kVA
Machine's weight about	5200 kg
Overall dimensions machine:	
Length	3500 mm
Width	1'800 mm
Height	1800 mm
Dimensions electric cabinet:	
Length	1200 mm
Width	400 mm

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Height	1400 mm
Various accessories:	
3-jaw chuck diameter	300 mm
4-jaw chuck diameter	560 mm
4-jaw chuck diameter	500 mm
Set of soft jaws	
Set of hard jaws	
Lamp	
Tailstock	
Set of centers	
Rotary centre	
Chip conveyor	
Quick change tool	MULTIFIX
Set of tools	
Set of steel holders	
Set of reducing bushes	







