

SAM 023601**TSUGAMI Type BW 20 E**

Group	CNC automatic lathe / CNC Swiss type lathe
Manufacturer	TSUGAMI
Type	BW 20 E
Controller CNC	Tsugami-Mori MSC-502
Year	2008

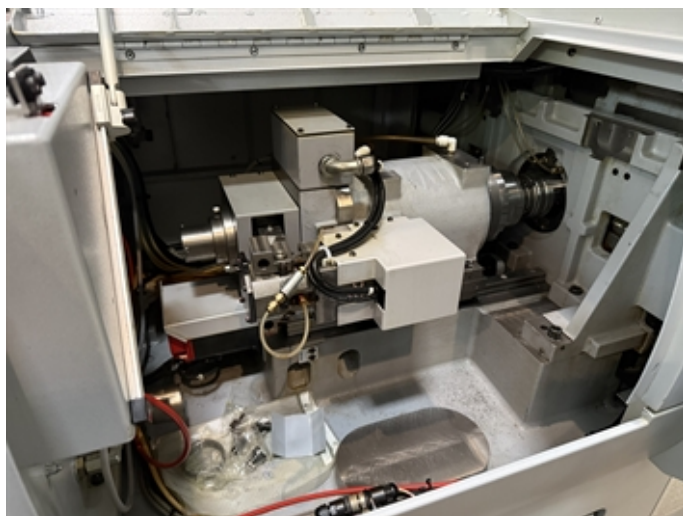
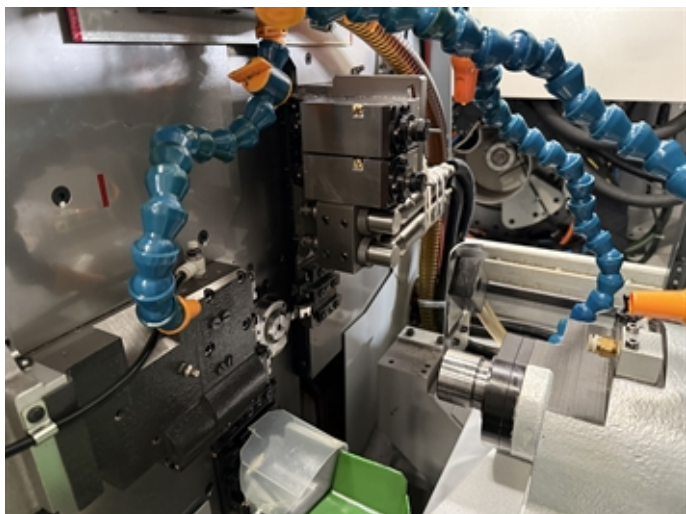


Number of axis total	9
Number of spindles	2
Max. turning diameter	20 mm
number of tools	20
Spindle speeds:	
stepless	
from	200 t/min
up to	10000 t/min
Spindle power	1.1 / 3.7 kW
Back spindle:	
speeds:	
from	200 t/min
up to	10000 t/min
Rapid traverse:	24 m/min
Voltage 50 Hz 3x	400 Volt
Spindle motor	1.1 / 3.7 kW
Total power required	12 kVA
Machine's weight about	2500 kg
Overall dimensions machine:	
Length	1800 mm
Width	1300 mm
Height	1800 mm

Various accessories:

Bar loader	number of bars	LNS Hydrobar Express 220
Driven tools (number)		
Set of toolholders		
Parts catcher		
Lamp		
Coolant system		
Oil mist extractor		ELBARON
Set of collets		
Set of service tools		
High frequency spindle		







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