

SAM 022346**TSUGAMI-MORI Type BS32CE(S)-V**

Group	CNC automatic lathe / CNC Swiss type lathe
Manufacturer	TSUGAMI-MORI
Type	BS32CE(S)-V
Controller CNC	TSUGAMI-MORI MSC-501 (FANUC)
Year	2007



Number of axis total	7
Number of spindles	2
Max. turning diameter	8 - 32 mm
Maximum turning length	250 mm
Max. drilling diameter	12 mm
Max. threading diameter	10 M
Spindle speeds:	
stepless	
from	200 t/min
up to	7000 t/min
Back spindle:	
speeds:	
from	200 t/min
up to	6000 t/min
Inner taper	F37
type	
Tool-holder:	
Number of stations	4
number of tools	20
number of driven tools	5
Turning tools	5 pce
Drilling tools	6 pce
Transverse processing tools	4 pce
Spindle speeds (turning tools)	200 - 5000 t/min
Power of driven tools	0.9 kW
Feeds:	
stepless	
from	1 mm/min
up to	6'000 mm/min
Rapid traverse:	20 m/min
Spindle motor	5.5 kW
Power of back spindle	2.2 kW
Air connect	5 bar
Machine's weight about	2800 kg
Overall dimensions machine:	
Length	2150 mm
Width	1500 mm
Height	1800 mm
Various accessories:	
Bar loader	number of bars
Manufacturer	LNS

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Type	Express 332
Length of bars max.	3000 mm
Bar diameter	3 - 32 mm
Parts catcher	
Lamp	
Oil mist extractor	
Set of collets	
Interface serial port RS 232	
Status light	





