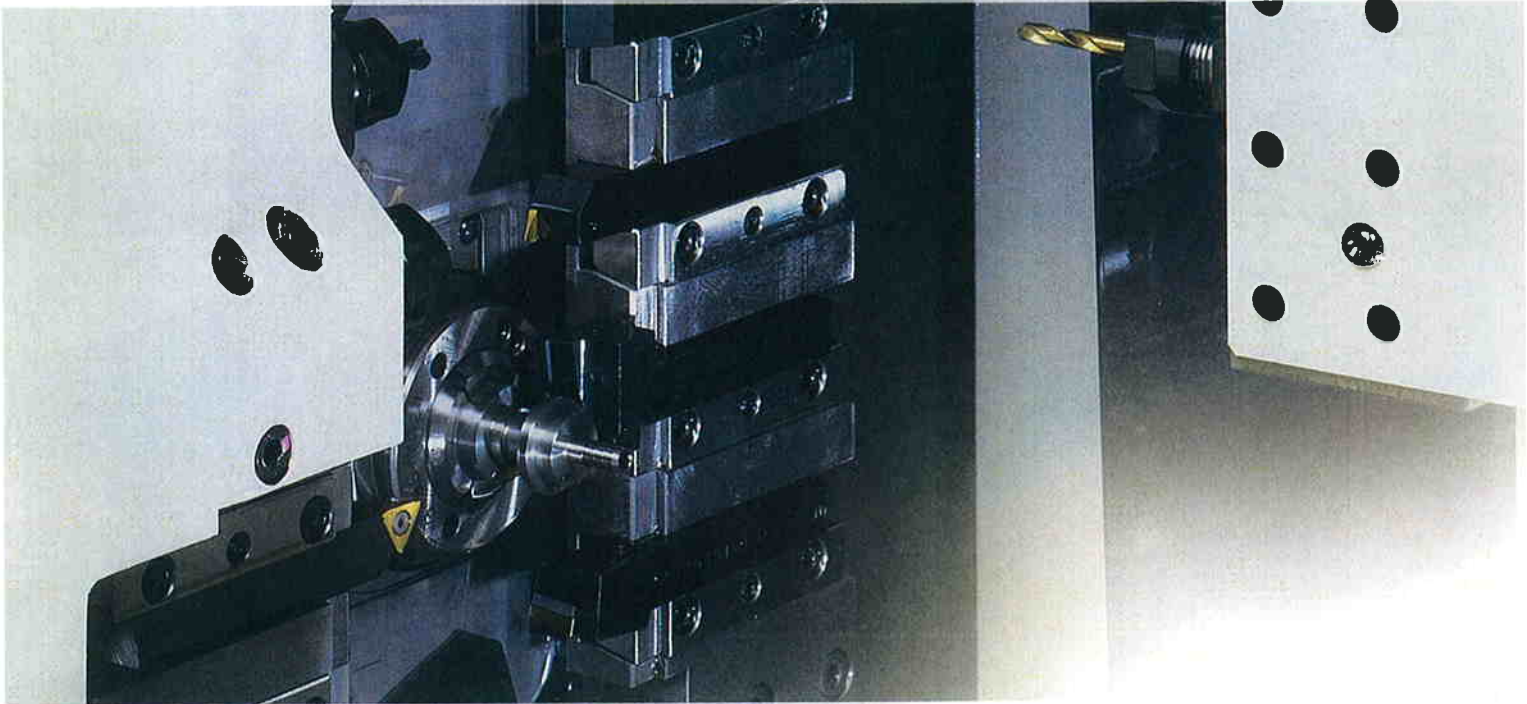


**PRECISION TSUGAMI**

CNC Precision Automatic Lathe

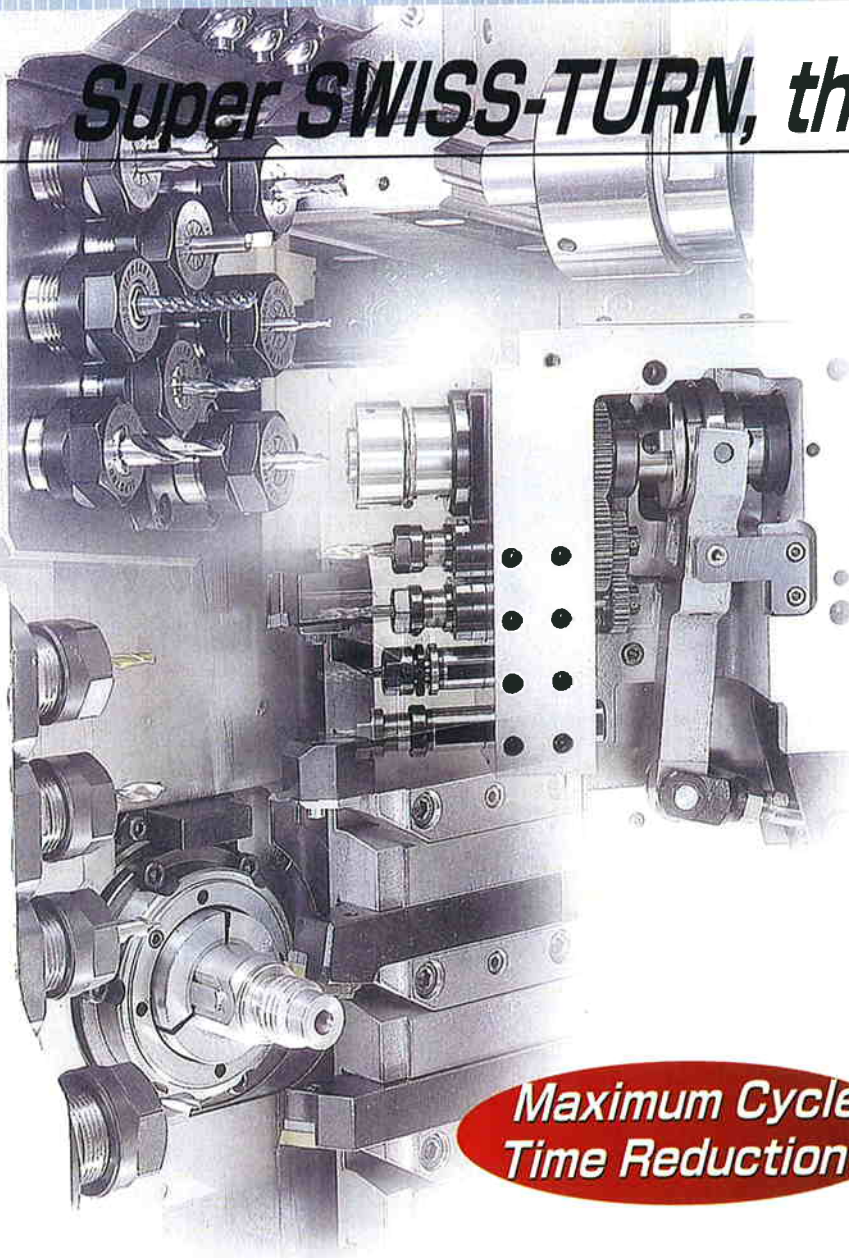
**BS26/32-V**



Wide selection of machine types and specifications  
to meet your application requirement



# Super SWISS-TURN, the best selection of



**Maximum Cycle Time Reduction**

Swiss type machine with powerful, blue chip cutting capability Super SWISS-TURN features high precision and high efficiency

### Increased rigidity with double spindle

Tsugami's unique double spindle structure  
The guide bushing is mounted directly in the main spindle structure  
No conventional Swiss-type automatic lathe can compare with this high rigidity gang tool lathe

### Double spindle enhances precision

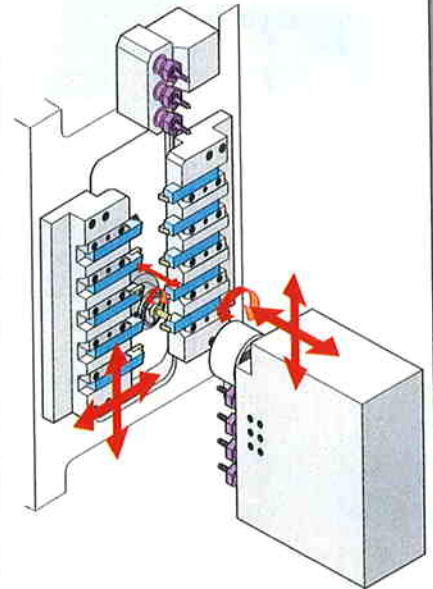
The shortest loop of force between workpiece and tool  
The tool slide with high rigidity and stable thermal characteristics enhances machining accuracy and short cycle time

### Emulsion type water coolant usable

Risk of fire and smoke is eliminated  
No objectionable odor, reduced staining, lower possibility of allergic reactions

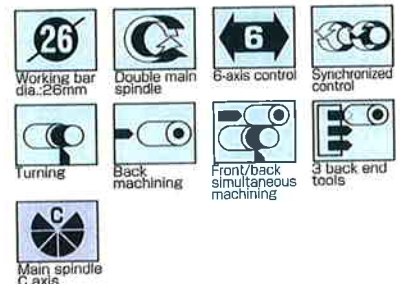
## BS26A-V

The standard type in BS series has high rigidity and high machining efficiency. Turning machine at a reasonable price with two spindles applicable to any tools including 10 OD tools.

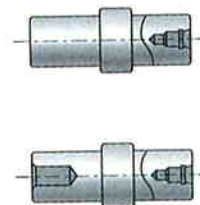


Number of tools		
OD	10	
Cross	-	
Front	Fixed	4
	Rotary	-
	Fixed	3
	Rotary	-
17		

### Standard Specification for A type



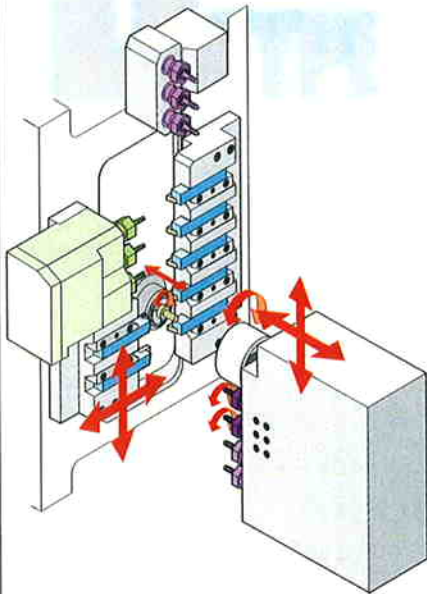
### Suitable workpieces



# models for your production needs

## BS26B-V

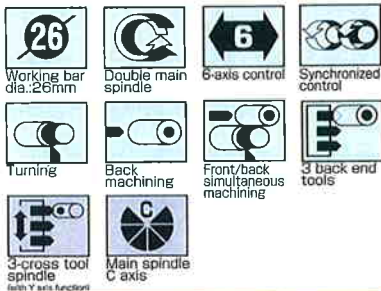
The best-seller machine with high cost performance useful for complex machining of longer parts.



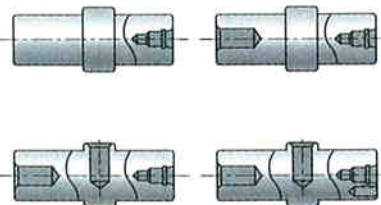
Number		
OD	7	
Cross	3	
Front	Fixed	4
	Rotary	(2)
	Fixed	3
	Rotary	-
17		

( ) : Option

### Standard Specification for B type

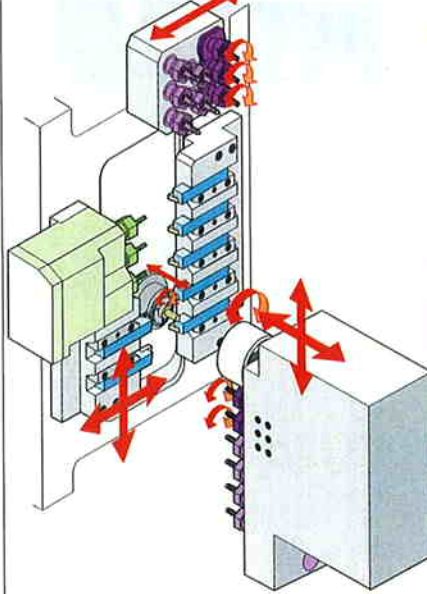


### Suitable workpieces



## BS26C-V

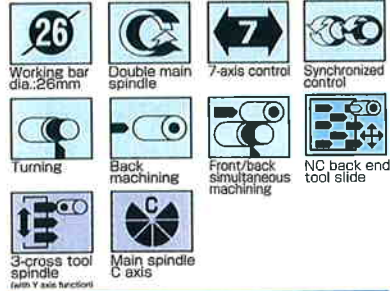
Applicable to all kinds of complex machining as well as machining of complicated shapes. This machine - with double spindle, 7-axis control and 24-tool - is the highest performance model in BS series. Use of 8 tools on the back end eliminates any need for secondary machining.



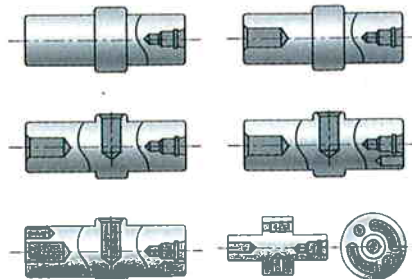
Number		
OD	7	
Cross	3	
Front	Fixed	4 (+2)
	Rotary	(2)
	Fixed	5
	Rotary	3
22(24)		

( ) : Option

### Standard Specification for C type

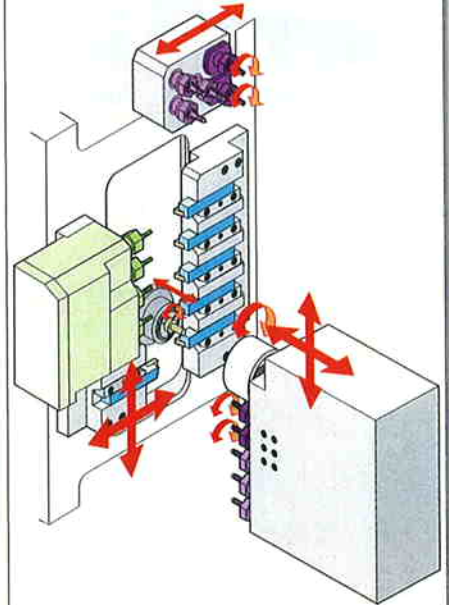


### Suitable workpieces



## BS32C-V

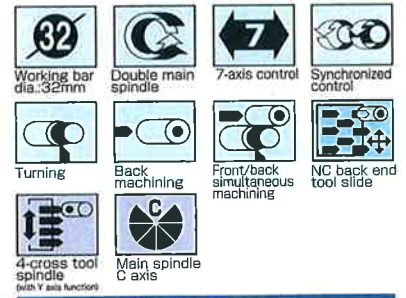
Double spindle SWISS-TURN applicable to machining of larger-diameter barstock. Double spindle, 7-axis control and 20 tools.



Number		
OD	6	
Crossrotary	4	
Front	Fixed	5
	Rotary	(2)
	Fixed	3
	Rotary	2
20		

( ) : Option

### Standard Specification for C type



### Suitable workpieces

