

# BNJ-42/51S

## Tornio a testa fissa

Items		BNJ-42S6	BNJ-42SY6	BNJ-51SY6
Standard Turning Length	SP1/SP2	100mm		
Standard machining diameter	SP1/SP2	ø42mm/ø42mm		ø51mm/ø42mm
Turret Slide Stroke	X1 axis	165mm		
	Z1 axis	246mm		
	Y axis	-	±40mm	
Spindle Slide Stroke	X2 axis	70mm		
	Z2 axis	525mm		
Spindle Speed Range	SP1	60 - 6,000min <sup>-1</sup>		50 - 5,000min <sup>-1</sup>
	SP2	50 - 5,000min <sup>-1</sup>		
Type of Collet Chuck	SP1	H-S20, DIN173E		H-S22, DIN177E
	SP2	JPN, H-S16, DIN171E		
Type of Power Chuck	SP1/SP2	5"/5" Hollow		6"/5" Hollow
Type of Turret	HD1	12st.		
	HD2	6st.		
Maximum Number of Revolving Tools		Max.12		
Spindle Speed Range		60 - 6,000min <sup>-1</sup>		
Machining Capacity	drill	Max.ø13mm		
Machining Capacity	tap	Max.M10×1.5(S45C-D)		
Spindle Motor	SP1 Cs	15/11kw(30min./Cont.)		
	SP2 Cs	7.5/5.5kw(30min./Cont.)		
Machine Height		1,720mm		
Floor Space		2,780×1,530mm(Without Chip Conveyor)		
Machine Weight		5,500 kg		

**Citizen Macchine Italia s.r.l.**

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