

Soustruhy > CNC > SQT M200

Inv. číslo:	104988
Typ:	SQT M200
Parametry:	
Výrobce:	Mazak
Rok výroby/SO/GO:	1998/-/-
Lokalita:	Česká republika
Popis:	Stroj je v dobrém technickém stavu. Technické parametry: Max. swing: 250mm Standard machining diameter: 264mm Max. machining diameter: 350mm Hmotnost: 5590kg (více parametrů: viz. foto) Po dohodě možnost prohlídky v chodu.









Item		Unit	Machine model and Specification			
			SQT-200		SQT-250	
			500U	1000U	500U	1000U
Capacity	Chuck size	inches	Ø8		Ø10	
	Maximum swing	mm (in.)	Ø525 (20.67)			
	Standard machining diameter	mm (in.)	Ø264 (10.39)			
	Maximum machining diameter	mm (in.)	Ø350 (13.78)			
	Bar work capability	mm (in.)	Ø51 (2)		Ø64 (2.52)	
	Distance between spindle end and turret end face	mm (in.)	130 - 665 (5.12 - 26.18)	130 - 1175 (5.12 - 46.26)	110 - 645 (4.33 - 25.39)	110 - 1155 (4.33 - 45.47)
	Maximum support weight (Chuck weight included)	kg (lbs)	100 (220) 150 (330)		[Chuck work] [Shaft work]	
Work spindle	Speed range	min ⁻¹ (rpm)	35 - 4500* (☆) 35 - 5000**		35 - 3500* (☆) 35 - 4000**	
	Acceleration / deceleration time	sec	2.5			
	Bore	mm (in.)	Ø61 (2.4)		Ø76 (3.0)	
	Motor output [30-min. rating]	kW (HP)	15 (20)* 18.5 (25)**		18.5 (25)	
	Maximum torque	kgf·m (ft·lbs)	34 (245.8)* (☆) 35.8 (258.8)**		35.8 (258.8)	
Chuck	Chuck type	—	Kitagawa B208A615		Kitagawa B210A615	
	Maximum chuck diameter	mm (in.)	Ø210 (8.27)		Ø254 (10)	
	Standard soft jaw weight	kg (lbs)	1.0 (2.2)		1.5 (3.3)	
Tailstock	Center	Morse taper	No. 5	No. 4 (Built-in center)	No. 5	No. 4 (Built-in center)
	Movement stroke [body/sleeve]	mm (in.)	400/500 (15.75/5.91)	910/150 (35.83/5.91)	400/150 (15.75/5.91)	910/150 (35.83/5.91)
	Maximum thrust	kgf (lbs)	700 (1540)			
Turret	Number of tools	Pieces	12			
	Tool size	OD turning	Ø25 (1)			
		ID turning	Ø40 (1.5)			
	Indexing time	Next/opposite position	0.25/1.2			
Feed axes	Rapid traverse	X/Z	30/30 (98.4/98.4)			
	Rapid traverse timeconstant	X/Z	120/120			
	Axis stroke	X	190 [185 + 5] (7.48 [7.28 + 0.20])			
			mm (in.)	535 [530+5] (21.125 [20.875+0.25])	1045 [1040+5] (41.125 [40.875+0.25])	535 [530+5] (21.125 [20.875+0.25])
		Z				
Others	Coolant tank capacity	L (gal (US))	160 (42.3)	210 (55.5)	160 (42.3)	210 (55.5)
	Power requirement [cont./30-min. rating]	kVA	25.21/31.26* (☆) 29.58/34.56**		29.58/34.56	