

Pre-draw spinner

Pre-draw spinner MR I		Page 1/2		
Description	Manufacturer	MRB		
	Year of manu. / assembly / modification	1978	1978	1998 controls, 2003 drum
	Standard version	VNCB 84		
Indicator	Direction of rotation (from above)	right (clockwise)		
	Block diameter (mm)	2134		
	Max. tube inlet dia., ext. dia. x wall thick. (mm)	58 x 2.4		
	Min. tube outlet dia. ext. dia. x wall thick. (mm)	6 x 1		
	Max. pulling force (t)	12		
	Max. pulling speed (m per min)	750		
	Relaxation device for cutting	No		
	Dancers with automatic speed regulation	Yes		
	Yes / No Type	Ultrasound		
	Pressure rollers (set x number per set)	3 x 2		
	Number of baskets in circulation	10		
	Discharge/mounting table. max. load cap.	~ 1500 kg		
	Tool material	Tungsten carbide		
	External lubricator	ACMA		
Mandrel material	Tungsten carbide			
Main motor	Max. power / speed (kW / rpm)	590 / 1500		
	Version (AC or DC)	DC		
Motor discharge table	Max. power / speed (kW / rpm)	30 / 1750		
	Version (AC or DC)	DC		

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Motor mounting table	Max. power / speed (kW / rpm)	30/ 1750
	Version (AC or DC)	DC
Productivity	Operating staff (staff per shift)	1
	Coil weight (kg)	500
	Time needed to change the tools (min)	0,5
	Machine availability (%)	79,8
	Machine performance	
Material	Reduction	Speed Theor. Current
	Input – output	
	Dia. x wall thick. (mm x mm)	(mxmin) Pulls / h Pulls / h
SF - Cu		
	58 x 2.4 / 45 x 2.1	270
	45 x 2.1 / 36 x 1.75	360 27.5 22
	36.5 x 1.75 / 29 x 1.45	450



