

Technical data

Models with mechanical chucking		A15	A25	A42	A60	TD26	TD36	TB42	TB60	THU25	THU32
Models with hydraulic chucking						TDF26	TBF42				
Max. Spindle capacity for round bars	mm	15	25	42	60	26	36	42	60	25	32
	for hexagonal bars	mm	12	22	36	52	22	30	36	52	27
	for square bars	mm	10	18	29	42	18	25	29	42	22.5
Distance from collet to face of tailstock	mm	240	240	396	396	285	285	400	400		
Turning length with front longitudinal											
turning attachment	mm	70	70	100	100	70	70	100	100	70	70
Spindle revolutions, max	RPM	6500	4000	2500	2000	4750	4000	2000	1600	3050	3050
Output adjustable from	sec/pc	1.71	1.71	2.89	2.89	1.91	1.91	3.7	3.7		
to	sec/pc	128	128	300	300	230	230	360	360		
Nominal power	kw	1.2/1.6	1.2/1/6	2.2/2.8	2.2/2.8	1.5/2.2	1.5/2.2	2.9/4.3	2.9/4.3	0.37/1.0	0.37/1.0
Vertical toolholder slides stroke	mm	15/22	15/22	30	30	35	35	40	40	25	25
Horizontal toolholder slides stroke	mm	11/22	11/22	28	40	35	35	40	40	60	60
Net weight	kg	560	560	1200	1200	1200	1200	1460	1460	375	400
Dimensions without bar feeder (L x W x H)	mm	1350 x 670 x 1690		2350 x 970 x 1650		1910 x 1220 x 1980		2350 x 970 x 1650		1350 x 670 x 1690	

Accessories

S Standard equipment

O Optional

Cross slide	S	S	S	S	S	S	S	S	S	S	S
Double vertical slide	O	O	O	O	O	O	O	O	O	S	S
Tailstock	S	S	S	S	S	S	S	S	S	O	O
Acrylic protection cover	O	O						O	O		
Sliding protection cover	O	O	O	O	O	O	O	O	O		
Double drilling attachment	O	O									
Drilling and threading attachment	O	O								O	O
Turret	O	O				O	O	O	O	S	S
Synchronized drive	O	O				O	O	O	O		
Spindle reversing	O	O				O	O	O	O	O	O
Spindle gear box						O	O	O	O		
Parts deflector	O	O	O	O	O	O	O	O	O		
Longitudinal turning attachment, front	O	O	O	O	O	O	O	O	O	O	O
Longitudinal turning attachment, rear	O	O	O	O	O	O	O	O	O		
Thread milling attachment	O	O	O	O	O	O	O	O	O		
Polygonal turning attachment	O	O	O	O	O	O	O	O	O		
Thread chasing attachment						O	O	O	O		
Pick-up attachment	O	O				O	O				
Slotting or chamfering attachment	O	O				O	O				
Special automatic feeding magazines	O	O	O	O	O	O	O	O	O		

Technical data subject to changes without notice

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