

Vertical Turning Lathe Machine, Brand: Machine King, Model: AMT 1250
Made in China (brand new)



Technical Specifications	Unit	AMT 1250
Max. turning diameter of vertical tool post	Mm	1250
Table diameter	Mm	1100
Max. height of Workpiece	Mm	1000
Max. weight of Workpiece	T	3.2
Rotate range of table	r/min	6.3-200
Stage number of variable speed		16
Feeding range of vertical and side tool post	Mm/min	0.8-86
Feeding stage number of vertical and side tool post		12
Max. cutting force of vertical tool post	Kn	20
Max. cutting force of side tool post	Kn	20
Max. total cutting force	Kn	35
Max. torque of table	Kn.m	17.5
Horizontal stroke of vertical tool post	Mm	700
Vertical stroke of vertical tool post	Mm	650
Horizontal stroke of side tool post	Mm	630
Vertical stroke of side tool post	Mm	900
Beam stroke	Mm	650
Moving degrees limit of vertical tool post	degree	±30

Vertical and side tool rest rapid traverse speed	m/min	1.8
Beam lifting speed	m/min	0.44
Sectional dimension of cutter bar(length*width)	Mm	40×40
Main motor power	Kw	22
Feeding motor power	Kw	1.3/1.8
Overall size(L*W*H)	Mm	2360×2277×3403
Weight(about)	T	8