

ED300ECO_230V

metal lathe



- do it yourself model with a compact design
- serially equipped with leadscrew for thread cutting and automatic longitudinal feed
- induction-hardened and precision ground prismatic bed way guides
- high spindle centricity assures maximal turning accuracy
- spindle speed steplessly adjustable
- comes with change gears made of metal, delivering an exceptionally broad thread cutting range
- guides conveniently adjustable via V-ledges ensuring precision for many years
- powerful motor with undervoltage release
- smooth power transmission delivers constant torque
- tailstock can be adjusted for taper turning
- CW/CCW run mode
- 3-jaw lathe chuck \varnothing 80 mm



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technical details

motor power s1 in W	400
total dimensions in mm	840 x 290 x 380
distance between centers in mm	300
max. swing over bed in mm	180
lathe spindle speed in min-1	50-2500
spindle taper	MK3/MT3
carriage travel in mm	200
compound slide travel in mm	70
range of metric threads in mm/r	0,5-2,5 (9)
longitudinal feed	0,009-0,04 mm/U (10)
net weight in kg	40
packaging length in mm	770
EAN code	9120058376023

voltage	230V 50Hz
bed width in mm	85
center height in mm	90
max. swing over cross slide in mm	105
spindle bore in mm	20
tailstock taper	MK2/MT2
cross slide travel in mm	70
tailstock sleeve travel	50
max. tool holder cross-section	10
gross weight in kg	48
packaging width in mm	310
packaging height in mm	310

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