ED400FDDIG_230V * // metal lathe



highlights

- serially equipped with leadscrew for thread cutting and automatic longitudinal feed
- · induction-hardened and precision ground prismatic bed way guides
- hardened main spindle bedded with adjustable taper roll bearings
- high spindle centricity assures maximal turning accuracy
- spindle speed steplessly adjustable, speed can be read off conveniently from digital speed display
- comes with change gears delivering an exceptionally broad thread cutting range
- guides conveniently adjustable via V-ledges ensuring precision for many years
- powerful, maintenance free motor with undervoltage release
- smooth power transmission delivers constant torque
- tailstock can be adjusted for taper turning
- CW/CCW run mode
- note: Machine runs at half speed when reversing.
- 2-axis digital read out (DRO)

included in delivery: 3-jaw chuck Ø 100mm, 4-way tool post, dead center MT3, dead center MT2, chuck guard, chip tray, change gears, tools



1.399,00

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technical details

motor power s1 in W	450
voltage	230 V / 50 Hz
total dimensions in mm	940 x 380 x 345
distance between centers in mm	400
max. swing over cross slide in mm	134
spindle bore in mm	21
tailstock cone	MK2 / MT2
carriage travel in mm	376
compound slide travel in mm	55
range of metric threads in mm/r	0,5 -3 (14)
max. tool holder cross-section	10
net weight in kg	70
packaging length in mm	900
EAN code	9120058378065

motor power s6 in W	630
cable length	1,7m
bed width in mm	100
max. swing over bed in mm	210
lathe spindle speed in min-1	50-2500
spindle nose mount	MK3 / MT3
longitudinal feed	0,089 / 0,147 / 0,198 mm/U
cross slide travel in mm	80
tailstock sleeve travel	55
range of inch threads	8 - 44 TPI (10)
gross weight in kg	77
packaging width in mm	450
packaging height in mm	450