

ZS50APS_400V

gear driven drill machine

- 0,12 - 0,18 - 0,25mm/rpm
- largely dimensioned, hardened and precision-ground cast iron table can be adjusted in height and rotated 360° around center and column
- the table is equipped with t-nut guides (14mm) to fix devices as a vice
- cooling system included in delivery
- extra wide gear wheels
- height adjustable and tiltable gear head delivers wide application range
- automatic tapping function and CW/CCW run included in delivery
- permanent oil bath lubricated gear with ground and hardened gear wheels
- massive base plate featuring T-slots enables the mounting of oversize height workpieces
- powerful 2-step motor assures max. drilling performance even at heavy duty
- torsion-resistant, solid column with smoothed surface
- height adjustable spindle protection with microswitch for your safety
- fine infeed via precision wheel positioned at machine front with depth scale indication

included in delivery: drill chuck 16mm, reducer MT4/3, MT3/2, wedge, drawbar M12



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technical details

motor power s1 in W	1300 / 1800
cable length	2,5 m
outreach in mm	260
drilling spindle collet	MK4 / MT4
column diameter in mm	115
max. distance spindle-table in mm	750
max. drilling performance cast in mm	ø 40 (M24)
sound power level in dB(A)	95
net weight in kg	390
packaging height in mm	1.910
packaging length in mm	640

voltage	400V
table size in mm	550 x 480
max. height in mm	2150
quill travel	110
distance spindle-base in mm	1200
max. drilling performance steel in mm	ø 32 (M20)
drilling spindle speed in min-1	95-3200 (12)
sound pressure level in dB(A)	85
gross weight in kg	425
packaging width in mm	720
EAN code	9120039901015

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