



Fig.: B 25

Fig.: B 32

Model	B 25	B 32
Article no.	3008253	3008323
Technical specifications		
Electrical connection	400 V / 3 Ph ~50 Hz	400 V / 3 Ph ~50 Hz
Motor output	0.55 kW	1.1 kW
Drilling performance		
Drilling performance in steel (S235JR)	Ø 20 mm	Ø 32 mm
Continuous drilling performance steel (S235JR)	Ø 18 mm	Ø 28 mm
Spindle		
Spindle sleeve stroke	80 mm	125 mm
Throat	170 mm	225 mm
Spindle seat	MT 3	MT 4
Speeds		
Spindle speeds	210 - 2 220 rpm	140 - 2 020 rpm
Number of speeds	12 speeds	9 speeds
Drilling table		
Drilling table workspace L x W	275 x 275 mm	360 x 360 mm
T-slot size	14 mm, diagonal	14 mm, diagonal
Drill table rotation/lateral tilt	360° / ± 45°	360° / ± 45°
Clearance spindle - drilling table	max. 760 mm	max. 600 mm
Machine base		
Machine base work area L x W	235 x 220 mm	260 x 270 mm
Distance spindle - machine base	max. 1 210 mm	max. 1 170 mm
Dimensions		
Column diameter	Ø 70 mm	Ø 92 mm
Length x width x height	690 x 390 x 1 570 mm	790 x 400 x 1 730 mm
Weight	57 kg	137 kg



- › Ground multi-tooth carrier
- › Best possible force transmission thanks to aluminium pulleys in combination with GATES quality toothed belts
- › V-belt cover with safety switch



- › Guaranteed concentricity better than 0.03 mm measured in the drilling spindle sleeve
- › Drilling spindle with precision ball bearings
- › OPTIMUM quick clamping drill chuck included in standard scope of delivery (B13 with key type drill chuck)



- › User-friendly switch as per IP 54
- › Separate emergency stop button

Scope of supply

B 13

- › Key type drill chuck 1.5 - 13 mm

B 14

- › Quick-action drill chuck 1 - 13 mm
- › T-slot nuts

B 16 / B 20

- › Quick-action drill chuck 1 - 16 mm
- › Morse taper MT 2/B16
- › T-slot nuts

B 25

- › Quick-action drill chuck 1 - 16 mm
- › Morse taper MT 3/B16
- › T-slot nuts

B 32

- › Quick-action drill chuck 1 - 16 mm
- › Morse taper MT 4/B16
- › T-slot nuts

- › „Accessories for drills“ from page 64