

Bench and upright drills perfect to be used in workshops and repair workshops as well as for the hobby and professional do-it-yourselfers

Convincing arguments: quality, efficiency and price

- Guaranteed concentricity precision less than 0.02 mm measured in the drilling spindle sleeve
- Drilling spindle with precision ball bearings
- RÖHM quick-action drill chuck supplied as standard
- Largely dimensioned, height-adjustable screening grid with safety switch
- High running smoothness due to aluminum V-belt pulleys and grinded multi tooth dog (from OPTI B 23 Pro on)
- Considerably higher transmission due to toothed quality V-belts
- V-belt covering with safety switch
- Precisely machined work table with diagonally running T-slots
- Height adjustment of the drilling table via toothed rack
- Drill depth stop
- Work table can be inclined by $\pm 45^\circ$ and slewed by 360°
- Solid, largely dimensioned base plate with slots, heavily ribbed at the backside (for B 33 Pro T-slots)
- One-piece star grip made of diecast aluminum with soft grip handle
- Easy-to-operate safety switch (IP 54 compliant) with low-voltage release and emergency-stop switch
- 400 volt models additionally with right-/left-handed rotation
- Smooth running and powerful electric motors
- Heavy construction of the whole machine
- Proven quality a million times
- Optimum price/quality ratio
- Value stability



Fig.: B 17 Pro



Fig.: B 23 Pro

MODEL	OPTI B 17 PRO	OPTI B 23 PRO
Item No	300 3171	300 3231 (230 V)
€ (VAT excl.)	279.00	429.00
Item No	-	300 3233 (400 V)
€ (VAT excl.)	-	439.00
Features		
Electric supply		
Motor	500 W 230 V ~50 Hz	750 W ~50 Hz
Drilling capacity		
Drilling capacity in steel	Ø 16 mm	Ø 25 mm
Working range	152 mm	180 mm
Sleeve travel	65 mm	80 mm
Spindle holding fixture		
Spindle holding fixture	MT 2	MT 2
Speeds		
Spindle speeds	500 - 2520 rpm	200 - 2440 rpm
Number of steps	5 steps	12 steps
Drilling table		
Table size Length x Width	235 x 220 mm	280 x 250 mm
T-slot size	12 mm	12 mm
Drilling table inclinable	$\pm 45^\circ$	$\pm 45^\circ$
Drilling table slewable	360°	360°
Distance spindle - table (max.)	325 mm	360 mm
Distance spindle - stand (max.)	530 mm	610 mm
Dimensions		
Upright diameter	60 mm	73 mm
Length x Width x Height	600 x 260 x 860 mm	650 x 320 x 1010 mm
Net weight	39 kg	66 kg
Extent of supply		
	RÖHM quick-action drill chuck (3 - 16 mm) B16 Morse taper MT 2 - B 16 2 T-slots	



Please find accessories from page 25 on

Pro-Series



Fig.: B 26 Pro

Fig.: B 33 Pro

Model	OPTI B 26 Pro	OPTI B 33 Pro
Item No	300 3263	300 3333
€ (VAT excl.)	499.00	859.00
Features		
Electric supply		
Motor	750 W 400 V ~50 Hz	1.1 kW 400 V ~50 Hz
Drilling capacity		
Drilling capacity in steel	Ø 25 mm	Ø 30 mm
Working range	210 mm	254 mm
Sleeve travel	85 mm	120 mm
Spindle holding fixture		
Spindle holding fixture	MT 3	MT 4
Speeds		
Spindle speeds	200 - 2440 rpm	120 - 1810 rpm
Number of steps	12 steps	9 steps
Drilling table		
Table size Length x Width	330 x 290 mm	475 x 425 mm
T-slot size	14 mm	14 mm
Drilling table inclinable	± 45°	± 45°
Drilling table slewable	360°	360°
Distance spindle-table (max.)	720 mm	695 mm
Distance spindle-foot (max.)	1230 mm	1180 mm
Dimensions		
Upright diameter	80 mm	92 mm
Length x Width x Height	700 x 350 x 1670 mm	860 x 480 x 1720 mm
Net weight	82 kg	135 kg
Extent of supply		
	Morse taper MT 3 - B 16 RÖHM quick-action drill chuck (3 - 16 mm) B16 2 T-slots	Morse taper MT 4 - B 16

Convincing arguments



Aluminum V-belt pulleys

- Smooth running
- Ground multi tooth dog (from OPTI B 23 Pro on)
- Considerably better power transmission due to the quality toothed V-belt
- V-belt covering with safety switch



- Guaranteed concentricity precision less than 0.02 mm measured in the drilling spindle sleeve
- Drilling spindle with precision ball bearings
- High-quality RÖHM quick-action drill chuck supplied as standard
- Largely dimensioned, height-adjustable screening grid with safety switch



Star grip made of diecast aluminum

- Long and ergonomic
- Cast of one piece
- Soft grip handles for safety working



Safety switch

- Easy-to-operate
- Protection class IP 54
- Low-voltage release, emergency-stop button, right-/left-handed rotation at 400 volts