



Bench drill

DQ 14

Inexpensive bench drill with V-belt drive




Delivery content [ξ](#)

- Quick action drill chuck 1 - 15.9 mm
- T-nuts

Shipping information [ξ](#)

Packaging Metrics		Weights		Delivery		Other	
Length	520 mm	Gross	19.72 kg	Delivery	Delivery service	DualUse	<input type="checkbox"/>
Width	380 mm	Net	18.49 kg	Content	1 pc(s).	SCIP	n/a
Height	260 mm					SVHC	No

Root data [ξ](#)

Country of origin	EAN	Customs Tariff Number	Quantity unit
 China	4030635042331	84592900	pc(s).



Description ξ

- Separate emergency stop stop switch
- Measurement scale for drilling depth
- Drilling table $\pm 45^\circ$ inclinable and 360° rotatable
- One-piece die-cast aluminium quill lever with soft-grip handles
- Precision spindle drilling
- Safety electrics in 24 V DC voltage
- Guaranteed concentricity accuracy of less than 0.03 mm measured in the drilling sleeve
- Drilling spindle with precision ball bearings
- High-quality quick-action drill chuck
- GATES quality belt
- Largely dimensioned base plate with T-slots, heavily ribbed on the rear side

Media information ξ



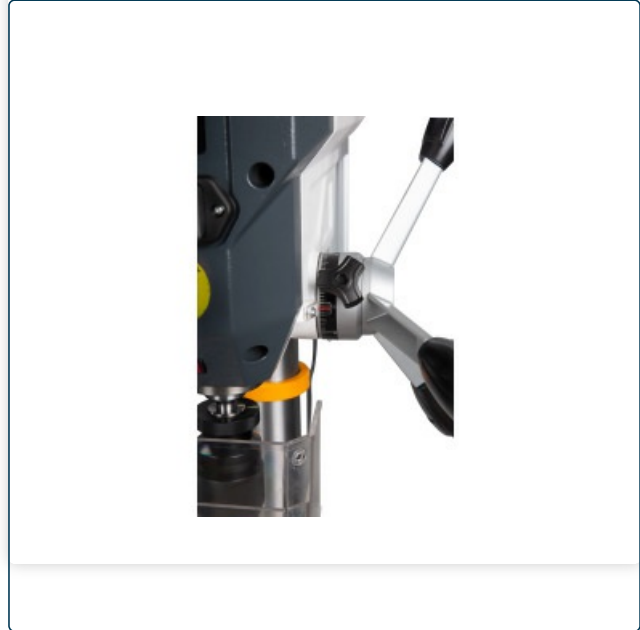
Belt drive

- Best power transmission due to aluminium pulleys in combination with toothed GATES quality V-belt
- V-belt cover with safety switch



LED machine light

- Glare-free LED illumination integrated in the drill head
- No disturbing shadows



Scaled drilling depth stop

- Easily adjustable and readable scale of the drilling depth stop

Technical data ξ

Length (product) approx.	472 mm	Column diameter	46 mm
Width/depth (product) approx.	283 mm	Height (product) approx.	634 mm
Net weight approx.	18,5 kg		
Drilling performance steel (S235JR)	13 mm	Continuous drilling performance steel (S235JR)	12 mm
Drilling table workspace length	170 mm	Drilling table workspace width	170 mm
Drilling table T-groove type	diagonal	Drilling table T-groove size	14 mm
Drilling table T-groove number	2	Drilling table rotation	360 °
Drilling table angle	45 °	Drilling table load bearing capacity	8 kg
Max. distance spindle - drilling table	250 mm		
Speed range			
Speed range	700 2500 min ⁻¹	Number of gears	5 Steps
Electrical Data			
Drive motor output	0.35 kW	Supply voltage	230 V
Mains frequency	50 Hz		
Max. distance spindle - machine base	340 mm	Machine base workspace length	138 mm
Machine base workspace width	128 mm		
Quill stroke	52 mm	Spindle chuck	solid/B16
Reach	104 mm		