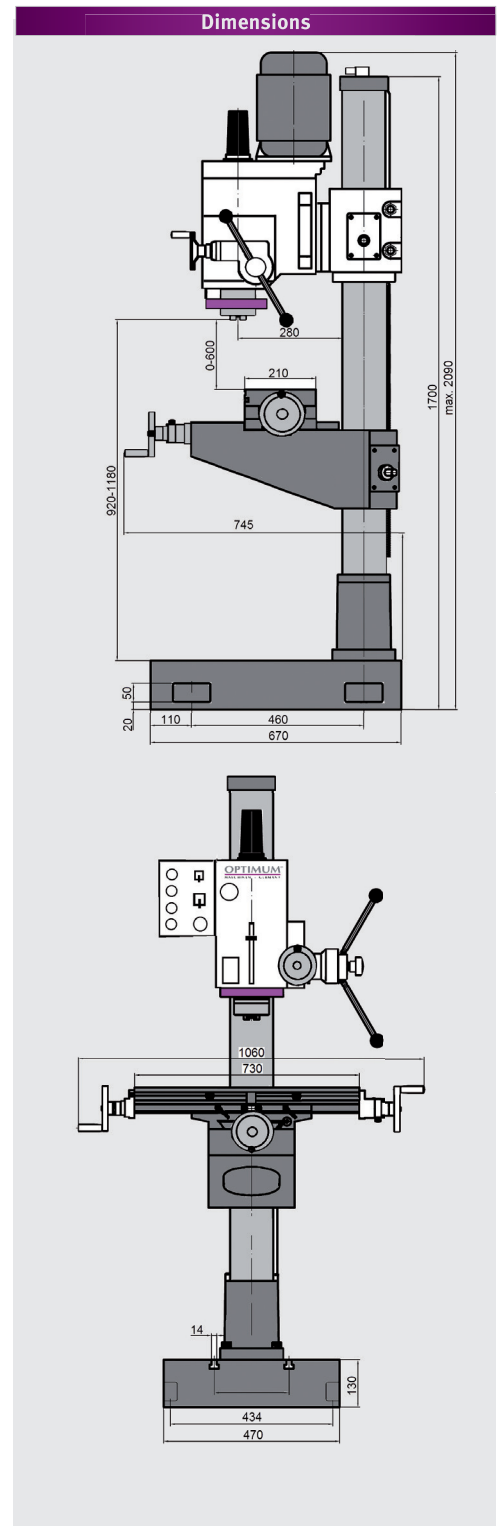


## Technical specifications, accessories and dimensions

Model	DH 40CT
Article no.	3034350
<b>Machine data</b>	
Electrical connection	400 V / 3 Ph ~50 Hz
Motor output, 2 stages	1.1 kW/1.5 kW
Coolant pump motor	90 W
<b>Drilling/milling output</b>	
Drilling performance steel (S235JR)	Ø 32 mm
Continuous drilling performance steel (S235JR)	Ø 28 mm
Max. sensor head size	Ø 76 mm
Max. shaft milling cutter size	Ø 25 mm
<b>Spindle holder</b>	
Spindle sleeve stroke	120 mm
Spindle holder	MK 4
Spindle sleeve diameter	75 mm
Throat	285 mm
Tightening bar	M 16
<b>Drilling/milling head</b>	
Swivel range	±45°
Spindle speeds	95 - 3,200 rpm
Gears	2 x 6 speeds
<b>XY table</b>	
Clearance spindle to XY table	600 mm
Table length x width	730 mm x 210 mm
T-groove size/amount/spacing	14 mm / 3 / 63 mm
XY table load bearing capacity	50 kg
<b>Machine base</b>	
Distance spindle - machine base	920 - 1,180 mm
Workspace length x width	670 mm x 470 mm
<b>Strokes</b>	
X axis manual	480 mm
Y axis manual	180 mm
Z axis manual	560 mm
<b>Dimensions</b>	
Length x width x height	1,060 x 750 x 2,090 mm
Overall weight	350 kg



Accessories	Article no.
<b>Parallel shim</b> set, 20-part	3354001
<b>Height-adjustable tailstock</b> RST 1	3356155
<b>Horiz./vert. rotary indexing table</b> RT 150	3356150
<b>Assortment of clamping tools</b> size 12	3352017
<ul style="list-style-type: none"> <li>• Metric thread</li> </ul>	
<b>Precision vice</b> FMS 100	3354100
<ul style="list-style-type: none"> <li>• Pull-down jaw technology with turntable</li> <li>• Tempered and polished jaws</li> </ul>	



### Scope of Delivery

- Gear rim drill chuck 1 - 13 mm / B18
- T-slot nuts
- Push-out tool
- Reduction sleeve MK 4 - MK 3
- Operating tool