

Bench Drilling Machines



BT 6

Option 1 2 6 7 9 10 12 15

Sensitive precision drilling machine, extremely smooth running. In particular suitable for precision and electronic engineering. Motor protection.

Drilling capacity	0,5 - 6 mm
* Spindle	B 12 or MT 1 (Option)
Spindle travel	55 mm
Spindle to column	180 mm
Spindle to table	135 to 380 mm
Table surface	220 x 285 mm
Column diameter	75 mm
Total height	max. 800 mm
Weight	73 kg
Pole changing motor	0,37/0,6 kW

BT 6	66391
8 spindle speeds	630 - 7.100 rpm
BT 6	66392
8 spindle speeds	900 - 10.000 rpm
BT 6	66393
8 spindle speeds	1080 - 12.000 rpm
Albrecht Super Chuck 6 mm	
Chuck range up to 6 mm	44052
* Spindle MT 1	47291
Please provide an breakout for dipping the column in the base frame.	
Package class	A

Info:

ATTENTION!

By application of the option drilling depth with fine adjustment and drill guard the drilling depth will be reduced. (Spindle MK needed) Also true for **BT 13**.



BT 13

Option 1 2 7 9 10 11 15 38

Precise, smooth running standard drilling machine, high accuracy and quality.

Constant capacity	13 mm
Standard capacity	15 mm
* Spindle	B 16 or MT 2 (Option)
Spindle travel	70 mm
Spindle to column	180 mm
Spindle to table	to 275 mm
Spindle to base	415 mm
Table surface	230 x 170 mm
Column diameter	65 mm
Total height	855 mm
Weight	65 kg

BT 13	20582
Motor	0,55 kW
5 spindle speeds	480 - 4.000 rpm
BT 13 P	20584
Pole changing motor	0,45/0,75 kW
10 Spindle speeds	240 - 4.000 rpm
BT 13 ST	20586
Pole changing motor	0,65/1,0 kW
Infinitely variable spindle speed	420 - 2.100 rpm
BT 13 W	21224
Pole changing motor	0,75 kW
5 spindle speeds	480 - 4.000 rpm
Motor protection	14137
* Spindle MT 2	14145
Table adjustment via rack and pinion	14147
Star feed lever	14148
Column longer by 200 mm	14149
Reverse switch right/left	51422
Package class	A

Info: (See info for **BT 6**).



UNIMAX 1

Option 2 7 9 10 15 38

Precise, smooth running standard drilling machine, high accuracy and quality. Table height is adjusted via toothed rack and can be swivelled around the column. Motor protection.

Constant capacity	15 mm
Standard capacity	18 mm
Spindle	MT 2
Spindle travel	80 mm
Spindle to column	180 mm
Spindle to table	to 380 mm
Table surface	250 x 220 mm
Column diameter	65 mm
Total height	910 mm
Weight	80 kg
Motor	0,75 kW

UNIMAX 1	57255
Infinitely variable spindle speed	
Range A:	730 - 4.000 rpm
Range B:	215 - 1.200 rpm
Package class	A

38 Drilling Package	58288
1 drill chuck taper MT 2/B 16	
1 drill socket MT 2/MT 1	
1 machine vice MSP 80	
1 self clamping chuck 13 mm/B 16	
If required, for tapping with key type chuck	

NEW:

Alteration switch with right and left-hand motion for thread cutting as standard.