



BT 35

Option **2** **4** **5** **6** **7** **8** **10** **12** **13** **14** **15**

Solid, multi-purpose bench drilling machine. Headstock vertically adjustable, swivels through 360°. Motor protection, cross lever.

Constant capacity	35 mm
Standard capacity	40 mm
Thread capacity	M 30 (Option)
Spindle	MT 4
Spindle travel	150 mm
Spindle to column	280 mm
Spindle to table	220 to 600 mm
Table surface	390 x 420 mm
Column diameter	120 mm
Total height	max. 1.250 mm
Weight	250 kg
Pole changing motor	1,3 / 2,3 kW
BT 35	66944
12 Spindle speeds	80 - 1.400 rpm
BT 35	66945
12 Spindle speeds	160 - 2.800 rpm
BT 35 ST	66947
Infinitely variable spindle speed	80 - 1.400 rpm
BT 35 ST	66948
Infinitely variable spindle speed	160 - 2.800 rpm
Column longer by 200 mm	14172
Please provide an breakout for dipping the column in the base frame.	
Package class	C



BT 35 AV

Option **2** **4** **5** **6** **7** **8** **10** **12** **13** **14** **15**

Solid and precise universal bench drilling machine for production, electro-magnetic clutch for feed. Headstock vertically adjustable, swivels through 360°. Motor protection.

Constant capacity	35 mm
Thread capacity	M 30 (Option)
Spindle	MT 4
Auto-feeds	0,1 - 0,2 - 0,3 mm/rev
Spindle travel	150 mm
Spindle to column	280 mm
Spindle to table	220 to 600 mm
Table surface	390 x 420 mm
Column diameter	120 mm
Total height	max. 1.250 mm
Weight	265 kg
Pole changing motor	1,3 / 2,3 kW
BT 35 AV	66949
12 Spindle speeds	80 - 1.400 rpm
BT 35 AV	66950
12 Spindle speeds	160 - 2.800 rpm
BT 35 AVST	66951
Infinitely variable spindle speed	80 - 1.400 rpm
BT 35 AVST	66952
Infinitely variable spindle speed	160 - 2.800 rpm
Column longer by 200 mm	14172
Please provide an breakout for dipping the column in the base frame.	
Package class	C



Star knob for AV Automatic feed operation

The feeds are connected by light lateral pressing of the feed-lever, very easy and most favourable arranged. The stop is released by the same lever or automatically after reaching the programmed drilling depth.

At drilling machines equipped with tapping unit, the direction of rotation will be changed by lateral pressing of the feed lever.

