

Thread Cutting Machines



H 15 GL

Option 27 28 29 32 33 34 35 37

High performance thread cutting machine as a horizontal unit, tip height 125 mm, with lead-screw and optimal protection device against tool breakage. Program for 1-off and flow production. Electronically controlled motor braking for single stroke operation. Easy change of leadscrew by means of quick coupling.

Thread capacity	M 2 - M 10
Thread per hour	2400
Spindle	MT 2
Depth of thread	60 mm
Special motor	0,55 kW
H 15 GL	13476
4 Spindle speeds	320 - 1.600 rpm
Leadscrew	115
Leadscrew <0,5 mm and/or lefthand thread	116
Bottoming release switch	44960
Bottoming release switch	14210
Brake motor	14214
Force ventilated motor	14216
Package class	B



BT 15 GLE

Option 6 12 14 27 28 29 32 33 34 35 37

High performance thread cutting machine with leadscrew feed and pneumatic rapid feed for non-operational spindle travel. Safety device against tool breakage. Pole changing brake motor, double return speed dR. Blind hole control. Bottoming release. Floor cabinet and maintenance device.

Thread capacity	M 2 - M 10
Thread per hour	2400
Spindle	MT 2
Operating stroke	60 mm
Rapid feed stroke	max. 50 mm
Spindle to column	215 mm
Spindle to table	150 to 450 mm
Table surface	220 x 285 mm
Column diameter	75 mm
Total height	max. 1.800 mm
Weight	150 kg
Special motor	0,6/1,0 kW
BT 15 GLE	13479
4 Spindle speeds	240 - 1.200 rpm
Leadscrew	115
Leadscrew <0,5 mm and/or lefthand thread	116
Bottoming release switch	44960
Force ventilated motor	14216
Column longer by 200 mm	14154
Package class	D



BT 30 GLE

Option 6 12 14 27 28 29 32 33 34 35 37

High performance thread cutting machine with leadscrew feed and pneumatic rapid feed for non-operational spindle travel. Safety device against tool breakage. Pole changing brake motor, double return speed dR. Blind hole control. Bottoming release. Floor cabinet and maintenance device.

Thread capacity	M 5 - M 30
Thread per hour	800
Spindle	MT 4
Operating stroke	90 mm
Rapid feed stroke	max. 80 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. 2.100 mm
Weight	370 kg
Special motor	1,3/2,4 kW
BT 30 GLE	67098
5 Spindle speeds	80 - 440 rpm
BT 30 GLE	67099
5 Spindle speeds	160 - 880 rpm
Leadscrew	119
Leadscrew <0,7 mm and/or lefthand thread	120
Column longer by 200 mm	14172
Package class	E