

SERIE SH

BENCH TYPE TAPPING MACHINES

- Automatic tapping feed
- V-belt drive
- Fixed table, displaceable and rotating headstock
- Base cabinet with door and drawer



Standard equipment

- Table/base with "T" slots
- Adjustable depth end
- Lighting equipment
- Tool ejector
- Belt cover with stop micro
- 1 lead screw included, pitch to be determined
- Tapping cycle selection (1 cycle / continuous cycle)
- Automatic or manual tapping selection
- Adjustable ends and micros, for depth, turning and stop
- Bracking device for variator
- Emergency push button
- Main switch
- Turning sense selector
- Electrical equipment at low voltage
- Electrical equipment in a separate cabinet
- Drill guard with stop micro
- CE norms



Extra Equipment

10020	Frontal wheel for fine sensitive feed
10022	Depth digital reader
10075	Lead screw, special pitch
10080	Lead screw, standard pitch
10085	Cycles counter
10087	Fixed intermediate table
10088	Rotating intermediate table
10110	Column supplement
72010	Cycle start foot switch
78110	Non reversible tap holder, capacity M3 to M16 with locking nut
91118	Coolant equipment

Characteristics

	SH.18	SH.30
TAPPING CAPACITY IN STEEL OF 70 Kg.	M14	M25
TRANSMISSION	V-BELT	
SPEED NUMBER AND RANGE (WITHOUT VARIATOR) 50 Hz.	(10) 245 - 355 - 490 - 710 - 835 - 1.240 - 1.670 - 2.000 - 2.480 - 4.000 rpm.	
DRILLING FEED	MANUAL	
MAIN MOTOR POWER MOTOR 1000 rpm.	1,5 HP	2 HP
SPINDLE CONE	MT3	
MAXIMUM TAPPING DEPTH	90 mm	
DISTANCE SPINDLE-COLUMN	250 mm	
DISTANCE SPINDLE-TABLE (MODELS WITHOUT COOLANT)	Min. 155 mm/ Max. 485 mm	
DISTANCE SPINDLE-TABLE (MODELS WITH COOLANT)	Min. 225 mm/ Max. 555 mm	
COLUMN DIAMETER	Ø100 mm	
DIMENSIONS OF THE TABLE/BASE (WITHOUT COOLANT)	270x270 mm	
DIMENSIONS OF THE TABLE/BASE (WITH COOLANT)	316x288 mm	
WEIGHT: NET / GROSS Kg. WITH BASE CABINET	230 / 250 Kg.	
PACKAGING DIMENSIONS AND VOLUME WITH BASE CABINET	1100x700x1900 mm / 1,5 m ³	

Dimensions

