

# DRILLING MACHINES

## BENCH DRILLING MACHINES



BENCH DRILLING MACHINES		VS 25-260 TAURUS	VS 40 SPRINT	VS 40-420/430 CASTOR
Drilling diameter 600 MPa	(mm)	25	40	40
Drilling depth	(mm)	180	220	220
Cone in MORSE spindle	(Morse)	3	4	4
Gear type		flexible (belt)	mechanical	elastic
Number of speed steps		2	without degrees	12/18
Speed range	(rpm)	80 ÷ 2800	45 ÷ 2800	56 ÷ 2800
Feed - number of steps		4	manual	4
Feed - range	(mm/r.)	0,08 ÷ 0,32	0,11 ÷ 0,45	0,11 ÷ 0,45
Electric motor output	(kW)	1,1	2,2	2,2 / 2,3

BENCH DRILLING MACHINES		VS 25-290 SIRIUS	VS 32 HERKULES	VS 32 SATURN
Drilling diameter 600 MPa	(mm)	25	32	32
Drilling depth	(mm)	180	180	180
Cone in MORSE spindle	(Morse)	3	4	4
Gear type		mechanical	elastic	mechanical
Number of speed steps		2	2	2
Speed range	(rpm)	80 ÷ 2800	80 ÷ 2800	80 ÷ 2800
Feed - number of steps		4	4	4
Feed - range	(mm/r.)	0,08 ÷ 0,32	0,08 ÷ 0,32	0,08 ÷ 0,32
Electric motor output	(kW)	1,1	1,5	1,5