

Machine Name : Automatic lathes

Brand : ESCO

Machine Model : D6

Stock No. : 4812528

Ex-factory Date : 1980



Main Technical Parameters:

Characteristics

- Revolver tool number : 4
- Max. spindles drilling, tapping, threading : 32 [mm]
- Max. spindle counter-collet : 36 [mm]
- Max. tapping / threading diameter :
steel : 4 [mm]
brass : 5 [mm]
- Max. tapping / threading length : 25 [mm]
- Max. drilling spindles clamping diameter : 6 [mm]
- Max. counter-collet clamping diameter : 6.35 [mm]
- Drilling spindle rotation speeds : 25, 40, 65, 100, and 150 x 100 [Rpm]
- Tapping / threading spindle speeds : 6, 9, 13, 20 and 30 x 100 [Rpm]
- Changing time revolver head position (1/4 turn) : 1/4 [sec]
- Levers report :
drilling : 1/1
counter-collet in revolver head : 1/1
self tapping screw thread (director thread) : 1/3
- Main motor :
power : 2.2 [kW]
normal speed : 2820 [Rpm]
- Normal motor tapping / threading :
power : 0.45 [kW]
normal speed : 1380 [Rpm]
- Floor space :
without brushholder : 900 x 1800 [mm]
with brushholder : 900 x 3400 [mm]
- Weight (without packing) : 1090 [kg]



