'Abhijat' Drilling Tapping Machine

'Abhijat' Drilling cum Tapping machines are state-of-art, precision and robust machines. An elegant construction, duel colouring gives excellent appearance and finish.

Special Features

Ground and lapped colume from seamless pipe. Sturdy and stremlined head stock.

Back gear arrangement for tapping application.

Machined based with accurate 'T' slots.

Improved lubrication.

Larger dia & larger pitch pulleys for extra strength & Clearance for belt near column.

Extra Accessories

Foot operated Switch, Rack lifting for Table, Coolant equipment, Machine lamp Tap chuck, Drill Chuck, Fabricated stand

Machine Construction

Case carburised hardened, precision ground and lapped spindle is mounted in angular contact

bearings. it permits performing end operation for non ferrous Materials.



Specifications

Parameters	AD-20	ADT-20
Drilling capacity in Steel	20 mm	20 mm
Drilling capacity in Cast Iron	25 mm	25 mm
Tapping capacity in Steel		M 12
Tapping capacity in Cast Iron		M 16
Column to spindle centre	196 mm	196 mm
Spindle nose to table (max)	200 mm	200 mm
Spindle nose to Base	500 mm	500 mm
Work table diameter	300 mm	300 mm
Spindle stroke	125 mm	125 mm
Spindle speeds (8)	90-3250 rpm	60-2175 rpm
Spindle nose	MT 2	MT 2
Motor specification	0.55KW, 3 Phase 415V, 50Hz, 1500rpm	0.55KW, 3 Phase 50Hz, 1000rpm
Nett Weight in Kgs (approx.)	140 Kg.	160 Kg.

Note:

We reserve the right to modify specifications in accordance with improved designs.



ABHIJAT EQUIPMENTS PVT. LTD.

REGD. OFFICE: & WORKS

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