Naugra Export, Ambala Cantt, India
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Radial Drilling Machine

Product Supply Code CAT-NO-DH178

DESCRIPTION

Radial Drilling Machine

SPECIFICATION

Heavy-duty radial drilling machine suitable for drilling, boring, and tapping operations with rigid double-column structure and variable spindle speeds.

Application: Drilling, boring, tapping operations
Structure: Double-column design with roller bearing base for rigidity and accuracy
Transmission: Safety-protected drive system

Drilling Capacity:
Mild Steel: ≥ 35 mm
Cast Iron: ≥ 50 mm
Spindle Stroke: ≥ 200 mm
Spindle Taper: MT4
Spindle Speed Range: approx. 70 – 1200 rpm (minimum 6 speeds)
Spindle Feed Rates: approx. 0.05 / 0.09 / 0.15 mm/rev
Column Diameter: ≥ 200 mm
Maximum Distance (Column to Spindle Center): ≥ 750 mm
Maximum Distance (Base to Spindle): ≥ 1100 mm
Minimum Distance (Base to Spindle): approx. 270 – 280 mm
Work Table Size: ≥ 550 × 400 × 300 mm
Base Dimensions: As per standard design

Motor:
Spindle Drive Motor: ≥ 2 HP
Arm Elevation Motor: ≥ 1 HP
Coolant Pump: ≥ 1/8 HP

Sub-Items / Attachments:
Standard machine accessories set
Coolant system
Work table

Electrical control system

Tool kit

Machine working light

Enquiries and tender quotations
Send your requirement or BOQ to **sales@naugraexport.com** or call **+91-98966-00003**, quoting CAT-NO-DH178. Manufactured at our own works in Ambala Cantt and supplied worldwide.

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