Bringing Excellence of Engineering to

Wood Industries





MULTI BORING

NR - 153





Technical Specification

*Specifications are subjected to change without notice.

Teerinical Specification		
Description	NR - 153 - 1R	NR - 153 - 2R
Maximum Thickness	80 mm	70 mm
Maximum Size of Job	2000 mm x 640 mm	2000 mm x 640 mm
Number of Spindle Head	1 Nos	2 Nos
Number of Spindles Per Head	21 Nos	21 Nos
Total Spindles	21 Nos (21 x 1)	42 Nos (21+ 21)
Centre Distance Between Each Spindle	32 mm	32 mm
Centre Distance Between First and Last Spindle	640 mm	640 mm
Minimum Centre Distance Between Two Vertical Head	-	405 mm
Maximum Centre Distance between Two Vertical Head	-	500 mm
Shank Diameter of Drill	10 mm	10 mm
Spindle Rotation Speed	2800 RPM	2800 RPM
Maximum Drilling Diameter	32 mm	32 mm
Drilling Depth	0-50 mm	0-50 mm
Compressed Air Required	6-8 kg/cm ²	6-8 kg/cm ²
Total Power	1.5 KW / 415V / 50 HZ	3 KW / 415V / 50 HZ

Salient features

- Easy and quick changing of drills.
- Pneumatic clamping arrangement.
- Locking system of spindle shaft.
- Rigid and heavy duty frame to holding boring heads.
- Anti wear materials for sliding parts.



