

MEYER 560S TURRET MILLING MACHINE

The Meyer Range of Milling Machines are high precision, very accurate and extremely versatile. The turret head can be inclined upwards and downwards, rotated in both vertical and horizontal planes, clockwise and anticlockwise. Each angle can be finely set due to the degree scales for all three variations. X, Y and Z axis are easily and accurately controlled by both the hand wheels, with micrometer scales which can be zeroed, and the DRO system. The 220R and 220RX models accept R8 tooling whilst the 375S and 560S models driven by powerful motors accept ISO40 tooling. Infinitely variable power feed with fast override button is fitted as standard to the X axis on the 220R and 220RX models and to X, Y and Z axis on the 375S and 560S machines.

FEATURES

- High accuracy.
- Heavy duty.
- Hardened slideways.
- Centralised lubrication.
- DRO for X, Y and Z axis.
- Large table with T slots.
- Tapping facility.
- Motor brake lever.
- Coolant system.
- ISO40 tooling with power X, Y and Z axis.
- Halogen lamp.
- Safety guard with interlock.
- Swarf Tray.

TECHNICAL INFORMATION

MODEL	560S	
Spindle Taper		ISO40
Spindle Travel	mm	127
Number of Spindle Speeds		16
Spindle Speed Range	rpm	66 - 4540
Quill Power Feed	mm/rev	0.04/0.08/0.15
Motor	kW	3.75
Longitudinal Travel - Long	mm	950
Saddle Travel - Cross	mm	360
Knee Travel - Vertical	mm	460
Max Distance Spindle to Table	mm	450
Table Size	mm	330 x 1370
Head Movement Left/Right		90°/90°
Head Movement Up/Down		45°/45°
Length	mm	2180
Width	mm	2050
Height	mm	2300
Weight	kg	2250

OTHER IMAGES

