



ARCHITECTURES AND PERFORMANCE TORRESMILL COLUMN



TORRESMILL® COLUMN

CARACTERÍSTICAS

- Modular dimensions.
- Top rigidity and accuracy.
- **Increased travels for Y and Z axes.**
- Machine over floor or flushed.
- Headstock - tailstock for part rotation as an option.
- Wide range of Spindles.
- Standard machine and Customizable.



	TRAVELS	SPEEDS	ACCELERATION	ACCURACY	REPEATIBILITY
X	2,000 - 40,000mm (Modular)	up to 60 m/min	2 m/s ²	0,03 mm*	0,015 mm*
Y	2,500 - up to - 4,500 mm	up to 60 m/min	2 m/s ²	0,03 mm*	0,015 mm*
Z	1,200 - up to - 4,000 mm	up to 25 m/min	2 m/s ²	0,02 mm	0,01 mm
C	+360°	up to 50 rpm	2 rev/sec ²	10 arcsec	5 arcsec
A	+110°	up to 50 rpm	1,5 - 2 rev/sec ²	10 arcsec	5 arcsec

* Depending on travels

* According to VDI/DGQ3441