

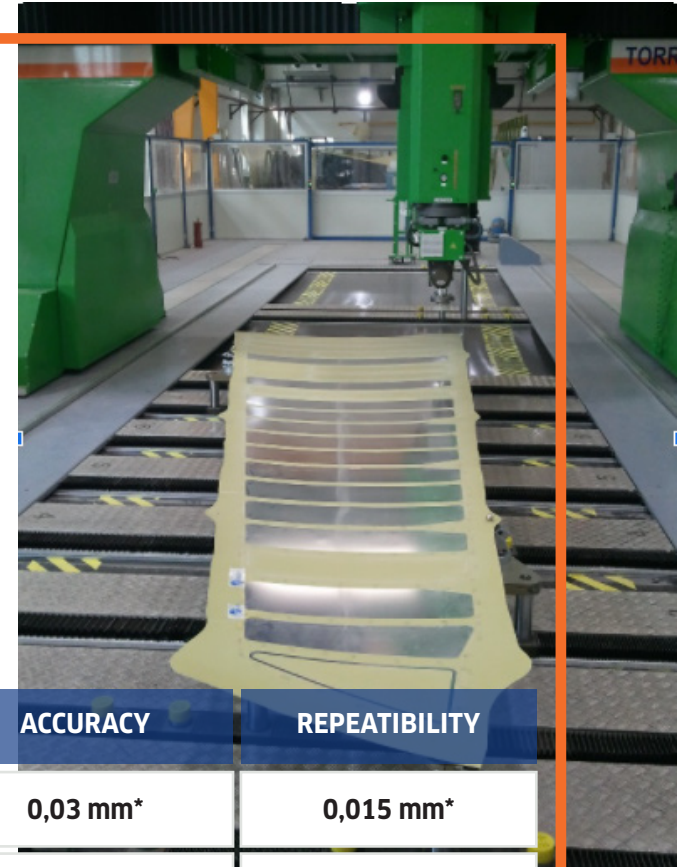


## ARCHITECTURES AND PERFORMANCE **TORRESLASER<sup>®</sup> GANTRY**



# TORRESLASER® GANTRY

## CHARACTERISTICS



- Modular dimensions
- Top rigidity and accuracy
- Easy part loading - unloading
- Machine over floor or flushed
- Standard machine but Customizable: list of OPTIONS for customizing machine and head, operation, software, services
- Perfect combination with TORRESTOOL Universal Holding Fixture

	TRAVELS	SPEEDS	ACCELERATION	ACCURACY	REPEATIBILITY
<b>X</b>	5,000 - 40,000mm (Modular)	80 m/min	2 m/s <sup>2</sup>	0,03 mm*	0,015 mm*
<b>Y</b>	2,000 - 3,000 - 4,000 - 5,000 - 6,000 mm	80 m/min	2 m/s <sup>2</sup>	0,03 mm*	0,015 mm*
<b>Z</b>	1,000 - 1,500 - 2,000 mm	45 m/min	2 m/s <sup>2</sup>	0,02 mm	0,01 mm
<b>C</b>	continuous	15 rpm	2 rev/sec <sup>2</sup>	20 arcsec	10 arcsec
<b>A</b>	+110°	15 rpm	1,5 rev/sec <sup>2</sup>	20 arcsec	10 arcsec

\* Depending on travels

\* According to VDI/DGQ3441