

ENDURA® 1000LINEAR LONG BED GANTRY MILLING MACHINE

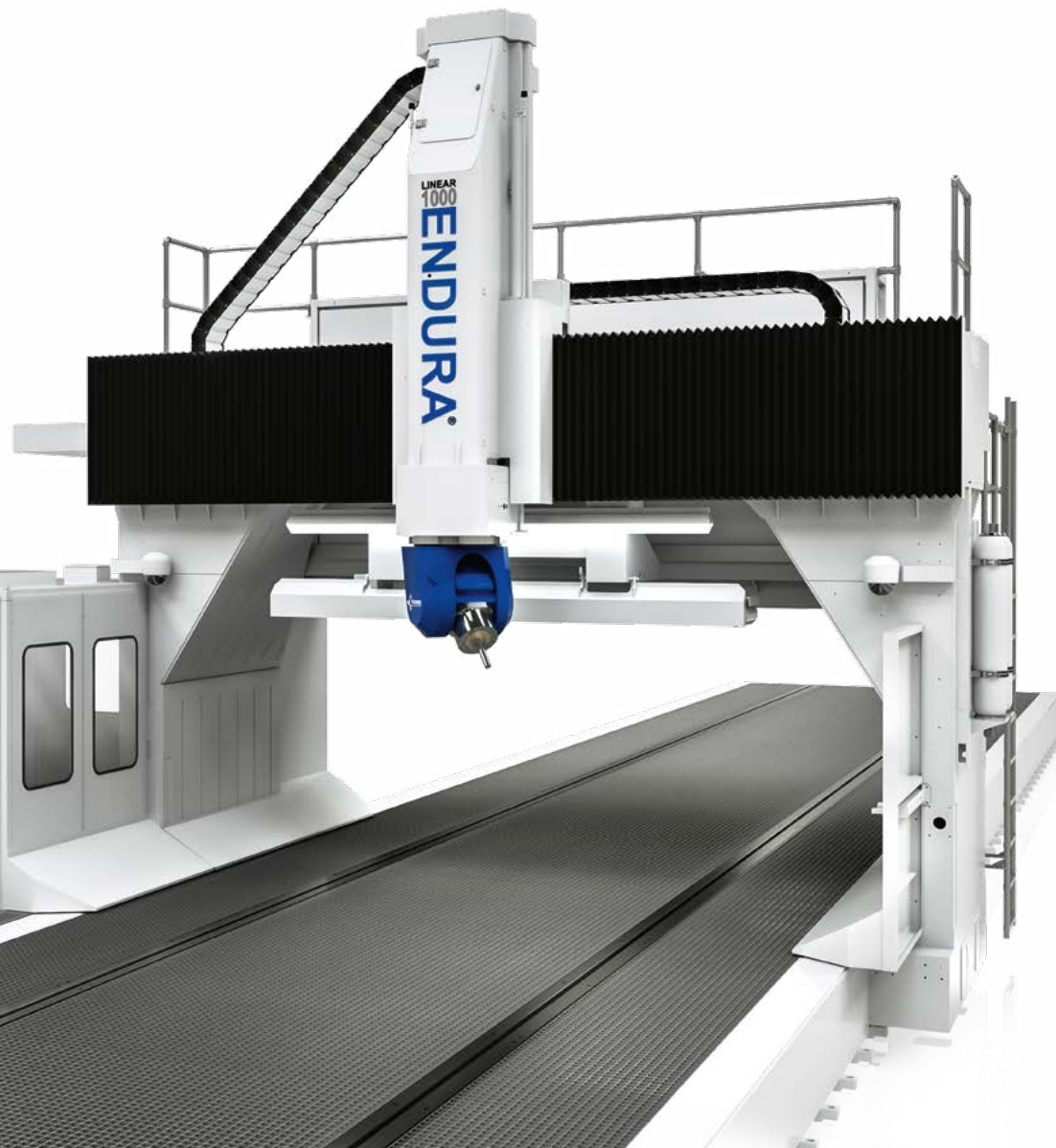


ADVANTAGES AT A GLANCE

- Specialist or large volume workpieces
- Ergonomic loading
- Travelling operator cabin for optimal process monitoring
- Traveling tool changer
- Market leader in the machining of aluminum profiles for the rail technology
- Individual clamping concepts and fixtures on customer request
- Available with mechanical drive components or modern linear motor drives
- Three-station component machining for process-parallel loading and unloading
- FSW retrofit solution for friction stir welding with max. axial force of 25 kN



FURTHER
INFORMATION



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ENDURA® 1000LINEAR
LONG BED GANTRY
MILLING MACHINE



TECHNICAL
DATA

	Traverse paths [mm]	Feed rate [mm/min]	Acceleration [m/s ²]
X-axis	5,000 - 60,000	5 - 55,000	
Y-axis	4,500	5 - 65,000	up to 5
Z-axis	1,600 / 1,900 / 2,100	5 - 65,000	

MATERIALS

	Plastics	Block- materials for modelling	Composite materials (CFRP / GRP)	Aluminum	Cast Iron	Steel
MH 4	✓	✓	✓	✓	✓	✓
MH 8	-	-	-	✓	✓	✓
MH 9	-	-	✓	-	-	-