

# ENDURA® 700LINEAR COMPACT GANTRY MILLING MACHINE

ADVANTAGES  
AT A GLANCE

- Large machining area, small installation surface, can be set up without foundations
- Direct drive motors in all axes (linear and torque motors)
- High structural rigidity, highest dynamics and best accuracies
- Easy transport and short commissioning due to compact machine design
- Consistently high precision due to temperature stability of the machine structure
- 5-sided machining of all common automotive components
- Highly efficient productivity in the machining of aluminum components
- Modular design allows extension of X travel as XL version
- Thermal decoupling of short-term temperature fluctuations by Thermo Guard



FURTHER  
INFORMATION



	Traverse paths [mm]	Feed rate [mm/min]	Acceleration [m/s <sup>2</sup> ]
X-Axis	1,500 / 2,200 / 4,000 / 5,500	5 - 90,000	up to 5
Y-Axis	2,000 / 2,800 / 3,500	5 - 90,000	
Z-Axis	1,500	5 - 90,000	

	Plastics	Block-materials for modelling	Composite materials (CFRP / GRP)	Aluminum	Cast Iron	Steel
MH 4	✓	✓	✓	✓	✓	✓
MH 11	✓	✓	✓	✓	-	-
MH 15	✓	✓	✓	✓	✓	✓

TECHNICAL  
DATA

MATERIALS



## HEADQUARTER

### FOOKE GmbH

Raiffeisenstraße 18-22  
46325 Borken

Sales Fon +49 (0) 2861 8009 - 222

Sales E-Mail [sales@fooke.de](mailto:sales@fooke.de)

[www.fooke.de](http://www.fooke.de)



## FOOKE - LOCATIONS

Find the contact person.