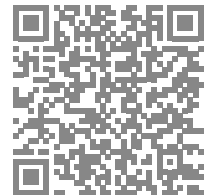


ENDURA® 900LINEAR GANTRY MILLING MACHINE



ADVANTAGES AT A GLANCE

- Highly dynamic for universal applications
- Excellent structural rigidity, highest dynamics and accuracies
- Very large enveloped machining area
- Perfectly matched machine concept for productive end-to-end machining from aluminum to steel
- Market leader in 1:1 machining in German automotive design
- Direct drives in all axes (linear and torque motors)



FURTHER
INFORMATION



FOOKE USA, Inc.
14320 Industrial Center Dr.
Shelby Twp., MI 48315

+1 (248) 218 5880
sales@fooke-usa.com

www.fooke-usa.com

ENDURA® 900LINEAR
GANTRY MILLING
MACHINE



TECHNICAL
DATA

	Traverse paths [Inch] [mm]	Feed rate [Inch/min] [mm/min]	Acceleration [Inch/sec ²] [m/s ²]
X-axis	196.9 - 1,181.1 5,000 - 30,000	0.197 - 2,559.1 5 - 65,000	
Y-axis	118.1 / 137.8 / 157.5 / 177.2 3,000 / 3,500 / 4,000 / 4,500	0.197 - 2,559.1 5 - 65,000	up to 196.9 up to 5
Z-axis	59.1 / 82.7 / 98.4 / 118.1 1,500 / 2,100 / 2,500 / 3,000	0.197 - 2,559.1 5 - 65,000	

MATERIALS

	Plastics	Block- materials for modelling	Composite materials (CFRP / GRP)	Aluminum	Cast Iron	Steel
MH 4	✓	✓	✓	✓	✓	✓
MH 6	-	-	-	✓	✓	✓
MH 8	-	-	-	✓	✓	✓
MH 9	-	-	✓	-	-	-
MH 11	✓	✓	✓	✓	-	-
MH 12	-	-	-	✓	✓	✓
MH 15	✓	✓	✓	✓	✓	✓