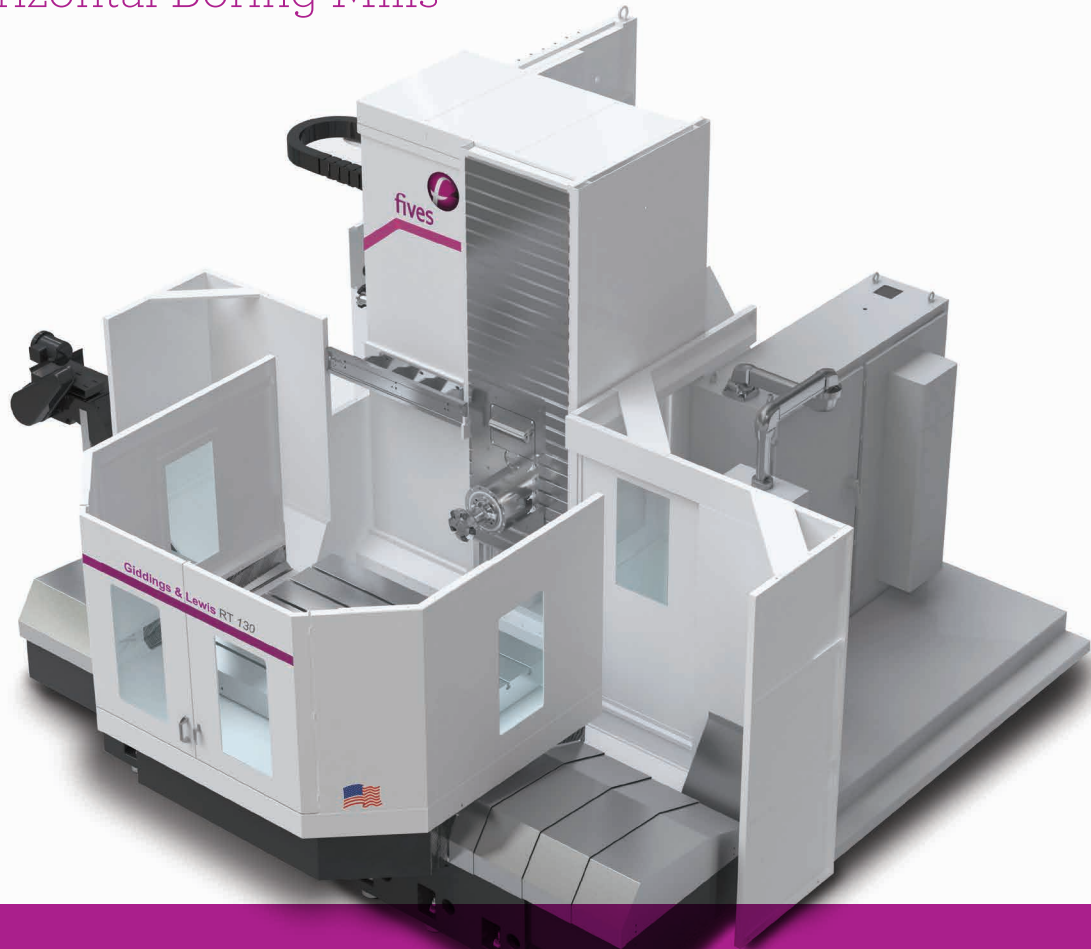


MATERIAL REMOVAL

Giddings & Lewis

T-Bed Horizontal Boring Mills



The most versatile horizontal machining solution

- Flat floor installation with small footprint and reduced foundation costs
- Geared headstock with up to 50 hp for heavy metal removal
- Side-hung headstock with 130 or 155 mm spindle diameter
- Hydrostatic table handles heavy loads
- 10 ton and 25 ton table loads
- Siemens or Fanuc controls available with Industry 4.0 capabilities
- Options and capabilities for diverse requirements

CAPACITIES | RT SERIES

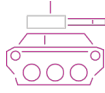
X-Axis Travel	mm	2000
	in	78.7
Optional X-Axis Travel	mm	3000 / 4000
	in	118.1 / 157.5
Y-Axis Travel	mm	1550
	in	61
Optional Y-Axis Travel	mm	2050 / 2550
		3050 / 3550
	in	80.7 / 100.4 120.1 / 139.8
Z-Axis Travel	mm	1100
	in	43.3
Optional Z-Axis Travel	mm	1600 / 2100
	in	63 / 82.7

*All numbers based on RT Series. Technical data subject to change.

MAIN INDUSTRIES SERVED



HEAVY INDUSTRY



DEFENSE



SHIPBUILDING



AEROSPACE



OIL & GAS



YOUR SHOP



RT SERIES



PT SERIES



MC SERIES

HIGH-PRECISION



Excellent accuracy no matter what measurement system you use. Best in class for your most challenging part.

ISO
0.0004 IN
accuracy

0.0004 IN
repeatability

JIS
±0.0001 IN
accuracy

±0.0005 IN
repeatability

HIGH-VERSATILITY

The modular construction of Giddings & Lewis T-Bed HBMs allows manufacturers to choose the best machine design for the job. Choose the travels based on part families. Select the right headstock for the material.

HIGH-PRODUCTIVITY

The T-Bed column, internally cross-braced, adds torsional stiffness allowing for heavy cuts. The side-hung headstock improves visibility and operator access.

RT SERIES

Rotary Table T-Bed HBM

- Built-in contouring tables
- Flexible configurations

PT SERIES

Plain Table T-Bed HBM

- Readily expanded
- Rigid cast iron construction

MC SERIES

Machining Center T-Bed HBM

- Standard spindle growth compensation
- Superior contouring performance

**THE
JOB SHOP
WORKHORSE**

MONITORING EQUIPMENT

OFFER LEVELS

- Base Level**
Fives Giddings & Lewis OEE
- Level 2**
CortX Advanced Monitoring I w/ OEE
- Level 3**
CortX Advanced Monitoring II w/ OEE

INDUSTRY 4.0



For maximum productivity and flexibility, the Giddings & Lewis T-Bed Horizontal Boring Mill is hard to beat. Fives Giddings & Lewis has a tradition of building rigid, accurate and reliable machine tools. The T-Bed HBM carries on that tradition but at a price level that will appeal to every shop.

The information provided on this document is for information purposes only and does not constitute a legal obligation or a warranty, express or implied, of any kind.

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fives
Industry can do it