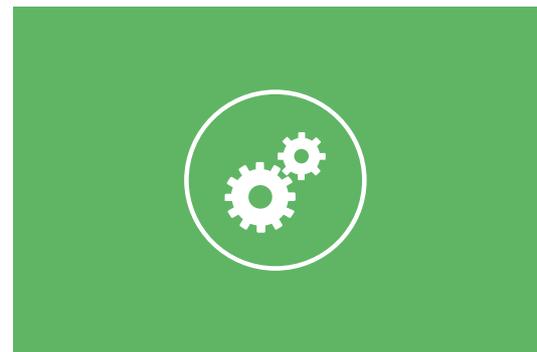


Production

# HORIZONTAL BORING MILL WOTAN 150



# PRODUCTION

**World-class machine manufacturing for medium and heavy machinery industries in project business, with ISO 3834-2 certification for welding operations.**

Makron production means high-quality expertise. We are your one-stop solution provider in machine manufacturing. We handle different projects from your designs and drawings to a complete working product. We have factories in Hollola, Finland and Aruküla, Estonia. Our Automation electrical control cabinet factory is located in Hollola Finland. Working together with Makron means you have the expertise and professionals providing you with the best possible service. Our Hollola factory includes five spacious halls sized 21–28 x 100 meters and cranes with a lifting capacity of 75 tons, and we can even fit 7.7 meter wide and 7.0 meter high work pieces in the production hall. We have 150 professionals working in Hollola, and our factory employees work in 2–3 shifts. Our Aruküla factory has 5500 m<sup>2</sup> production space and about 35 employees.

We value the quality of our work and therefore we thoroughly document production. We are able to obtain all the needed parts, components, and materials for you. We are happy to take complete responsibility for the supply chain, to stay on schedule and get the necessary components on time. Our work plans ensure that every step of the process is planned carefully. During the production process, we will also report on our progress, step-by-step, to keep you up-to-date. And we constantly develop our products and production processes. We appreciate hands-on partnership where we learn from each other to make projects more efficient and products better.

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## HORIZONTAL BORING MILL WOTAN 150

The Wotan big horizontal boring mill is just the right choice for machining large steel structures and pieces. It can handle all the milling, drilling, and horizontal boring tasks we need.

### What Makron does

Makron machinists do all the milling, drilling, and horizontal boring with the Wotan horizontal boring mill.

### Technical Data

Controls	Heidenhain TNC 430
X-axis	9,530 mm
Y-axis	3,128 mm
Z-axis	920 mm
W-axis	800 mm
Spindle diameter	150 mm

Spindle type	ISO 50 DIN 2080
Rotating table	2,000 x 2,000 mm
Rotating table max. load	20 t
Crane	50 t overhead crane
3D probe	Heidenhain

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## Contact



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Languages: EN, FI