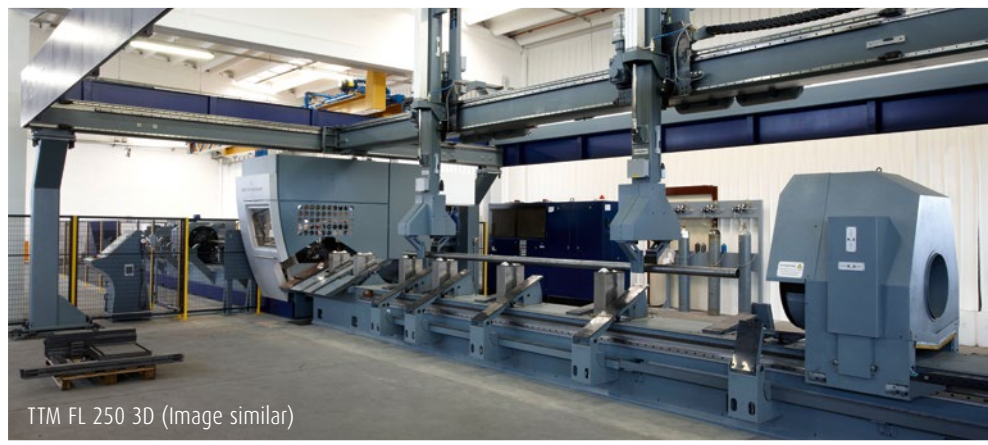
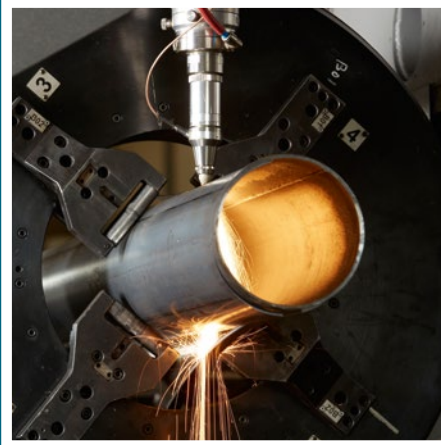


New Laser Cutting Machine



TTM FL 250 3D (Image similar)

Pipe Laser with Trumpf Technology

In addition to the existing 3-D pipe profile plasma flame cutting unit (plasma/autogen) and all the other fabrication possibilities offered by Stahlrohr GmbH in Duisburg, we now have a new 3-D pipe laser unit using the proven Trumpf technology available for you (TTM FL 250 3D, similar to the photo). With this laser we are able to fabricate round pipe, square and rectangular hollow sections as well as special profile pipe to your individual specifications with the highest accuracy in the shortest time. With this, we offer significant cost savings compared with conventional mechanical fabrication methods (saw cutting, boring, milling, etc.).

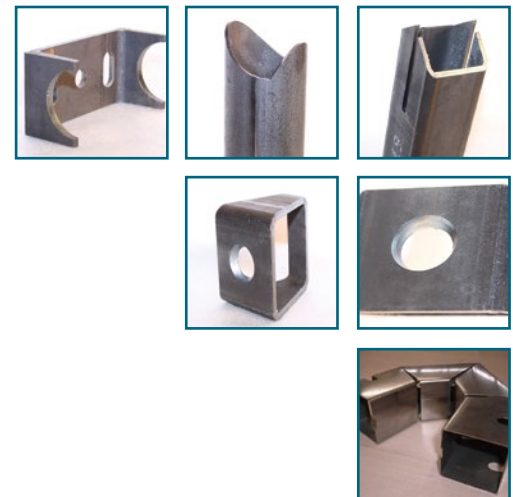
The fabrication possibilities range from simple cutting work or bevel cutting (with or without knife edge) up to highly sophisticated and complex contour and joint cuts of all types with highest accuracy and closest fabrication tolerances. A further important advantage is the largely burr-free cut, which normally eliminates the necessity of a finishing process.

Our qualified and experienced team is available for further information and enquiry processing.

Please contact us!

Technical Data

Type:	3-D Laser TTM FL 250 3D
Laser unit:	Trumpf TruFlow 3200 (CO ₂)
Maximum fabrication length:	4,000 mm (special cases up to 8,000 mm)
Clamping range round pipe:	20 to 254 mm (special cases up to 300 mm)
Maximum clamping range right angle/oval pipe:	200 x 100 mm (special cases up to 250 x 150 mm)
Maximum clamping range square pipe:	160 x 160 mm (special cases up to 220 x 220 mm)
Minimum wall thickness:	0.5 mm
Maximum wall thickness:	8.0 mm (special cases up to 12.5 mm)



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