

Plate preparation lines | Flange & Profile Edge Rounding

FEMH-R - Flange Edge

The brand new FEMH-R represents the innovative solution for the rounding of the longitudinal edges of the H, I, T profiles and the sheets

Rounding is a fundamental process to ensure the adhesion of the painting, which is why the new **FEMH-R - Flange Edge Milling H,I,T profile - Rounding**, allows to carry out the rounding of the longitudinal edges of the laminated or welded **H, I and T beams** and of flat plates by means of 4 powerful milling heads allowing to round the 4 edges of the steel plates at the same time, **avoiding any manual grinding** work with a high expenditure of time. Corimpex R&D has made it possible to reach process speeds of 3 m/min with insert life higher than the market average and available radii of 3-4mm.

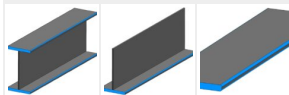


Sectors



	Profiles (hot rolled & welded)	Plates (rolled & cutted)
WORKING SPEED	2,5 - 3 m/min	
*	100mm on request	
**	larger width on request	
MAX FLANGE WIDTH	300 mm **	1.250 mm
MIN. FLANGE WIDTH	160 mm *	
MAX LENGHT	Custom	
MIN. LENGHT	Custom	
MAX WEB THICKNESS	25 mm	N/A
MIN. WEB THICKNESS	6 mm	N/A

Type of edge



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