

Forming

MTM Tube Mill 6"

Types of materials	HR and CR Carbon steel, YS max 550 Mpa
Round tube diameters	50.8 mm – 165.1 mm (2.00" – 6.5")
Material Thickness	1.45 mm – 4.3 mm (0.070" – 0.157")
Tube length	0.92 m – 6m (36.22" – 236.2")
straightness	1mm max per meter (0.039" @3')
Length tolerance (at max mill production speed)	±1.5mm (±0.060") on 6m length
Coil OD minimum, maximum	1000/ 1803mm (40" – 71")
Coil ID	508mm (20")
Mechanical mill speed	max 80m/min (260fpm)
Accumulator fill speed	2.6 per production speed.
Total stands	5 Break down, 3 finn pass and 4 sizing
HF welder power	400 KW
Annual capacity	60,000 MT



Ramos Arizpe, Mexico