



SEAMLESS STEEL TUBES

PRODUCTS, DIMENSIONS

SEAMLESS STEEL TUBES	PLAIN ENDS	LINE PIPE	CASING
Outside diameter	60.3 – 406.4 mm	5" – 16"	7" – 13 3/8"
Wall thickness	6.3 – 63.5 mm	6.35 – 63.5 mm	7.92 – 13.84 mm

Two Mannesmann Rolling Mills manufacture alloy and carbon seamless tubes.

Tube Mill can offer additional operations and services:

- > tepelné zpracování
- > Heat treatment
- > Testing of mechanical properties, testing of chemical and metallographic structure
- > Hydrotesting
- > NDT – flux leakage, ultrasonic
- > Magnetic particle fluorescent method
- > Grinding
- > Lacquering
- > Precise lengths cutting

USING OF TUBES

Our products are mainly used in the industries and for purposes as follows:

Automotive

- > axles and frames of trucks, machined semi products for automotive producers

Machinery and engineering

- > tackles for transport machines and equipment, stators of electro motors, frames and buffers of the railway cars, printing shop rolls, frames and guide rollers of the fork lift trucks, crane arms

Building and construction

- > micro-piles, micro-braces and grouting, highways piling and bridge pylons, highway and bridges, pipelines, railway corridors, steel constructions

Chemical industry

- > refineries

Oil, gas and water exploitation and distribution, geology

- > underground gas storages, pressure oil stations, central oil storage stations, components for the oil and gas industry, geothermal wells

Heavy machinery and engineering

- > power and heating stations, steam pipe-line tubes, chamber tubes

QUALITY

Quality management system

- > Company manufactures a wide selection of seamless tubes according to the foreign standards such as API, ASME, ASTM, DIN, EN, NFA using our raw material.

Additional Grades

- > 1026, 4140A, Gr.1, Gr.6, 20MnV6, E590K2, S460NH, S460NLH, P460N, P620Q, E460K2, C45E, 34CrMo4, 42CrMo4, 16Mo3, 13CrMo4-5, 10CrMo9-10, 14MoV6-3, 15128
- > API 5CT: N80-1, N80Q, L80-1, P110
- > API 5L (PSL-2): X52N, X60Q, X65Q, X70Q
- > EN ISO 3183 (PSL2): L360N, L360NE, L415Q, L450Q, L485Q, L415QE, L450QE, L485QE

CONTACT

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