

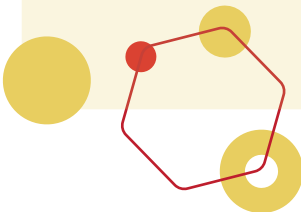


WROUGHT BRASS ROUND TUBES

Wrought brass round tubes produced by LAROMET are widely used in various industries due to the fact that they have a very good machinability and corrosion resistance.

We have over 80 years of experience in the production of brass, bronze and copper semi-finished products. All the products offered by LAROMET are manufactured in ROMANIA, in our two production facilities located in Bucharest and Braşov.

- Production to the highest quality standards
- Fast offer
- Manufacturer prices
- Fast delivery directly from stock or on order
- Transport assured at request
- Technical consultancy



www.laromet.ro



We provide products and services at the highest quality standards to satisfy the most demanding customers requirements. Conformity of the management systems adopted by LAROMET (Quality, Environment, Health and Safety) is certified by Lloyd's Register Quality Assurance **Lloyd's Register Quality Assurance (LRQA)**.



WROUGHT BRASS ROUND TUBES

ALLOY STANDARDS AND SYMBOLS

Alloy		Standard	Applications
Chemical symbol	Numerical symbol		
CuZn37	CW508L	EN 12449	Mechanical processing on machine tools, manufacturing of various parts, sanitary equipment High resistance machine parts, components for the automotive and aircraft industry, nuts, valves, bearings, bushings, component parts for pumps Interior decoration
CuZn39Pb3	CW614N		
CuZn40Pb2	CW617N		
CuZn31Si1	CW708R		
CuZn35Ni3Mn2AlPb	CW710R		
CuZn37Mn3Al2PbSi	CW713R		

DIMENSIONS AND TEMPER

Manufacturing Process	Dimensions	Temper*
Hot extruded	Outer diameter: 40-140 mm Inner diameter: 30-90 mm Wall thickness: 5-30 mm Dext./ wall thickness = 3-10	M – hot extruded M – cold drawn <u>Half hard:</u> R370 / H085 R430 / H115 R440 / H115 R490 / H125
Cold drawn	For CW508L: Outer diameter 26-100 mm Inner diameter: 22-85 mm Wall thickness: 2-15 mm For CW614N, CW617N, CW708R, CW710R: Outer diameter: 35-100 mm Inner diameter: 27-85 mm Wall thickness: 4-15 mm	*Temper depends on alloy Round tubes made of CW713R alloy are offered only hot extruded

By request, LAROMET can offer round tubes made of other wrought brass.