

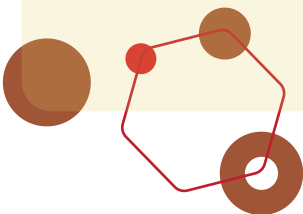


# CENTRIFUGAL CAST (AND TURNED) ROUND BRONZES TUBES

TRIP MATERIALS offers centrifugal cast (and turned) round bronze tubes, in a wide range of sizes. These are widely used in various industries, distinguished by their wear resistance and special anti-friction properties.

**We have over 80 years of experience in the production of brass, bronze and copper semi-finished products.**

- 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.tripmaterials.ch](http://www.tripmaterials.ch)

We provide products and services at the highest quality standards to satisfy the most demanding customers requirements.



# CENTRIFUGAL CAST (AND TURNED) ROUND BRONZE TUBES

## DIMENSIONS AND STANDARDS - TIN BRONZES

Correspondent alloys		Standards, temper	Dimensions	Applications
Alloys as per EN standards	Alloys as per ASTM standards			
CC480K (CuSn10-C)	_____	Centrifugal cast  EN 1982 GZ  ASTM B271/B271M M02	Outer diameter: <b>150 – 500 mm</b>  Inner diameter: <b>min. 100 mm</b>  Length: <b>max. 940 mm</b>	Machine parts working in corrosive environments, equipments for chemical industry  Bearings, bushings, fasteners
CC483K (CuSn12-C)	_____			
CC484K (CuSn12Ni2-C)	_____			
CC491K (CuSn5Zn5Pb5-C)	C83600 (CuSn5Zn5Pb5)			
CC493K (CuSn7Zn4Pb7-C)	C93200 (CuSn7Pb7Zn3)			
_____	C90500 (CuSn10Zn2)			

## SIZES AND STANDARDS - ALUMINIUM BRONZES

Correspondent alloys		Standards, temper	Dimensions	Applications
Alloys as per EN standards	Alloys as per ASTM standards			
CC331G (CuAl10Fe2-C)	_____	Centrifugal cast  EN 1982 GZ  ASTM B271/B271M M02	Outer diameter: <b>150 – 500 mm</b>  Inner diameter: <b>min. 100 mm</b>  Length: <b>max. 940 mm</b>	Machine parts subject to high mechanical stress, components for equipments in the chemical industry  Bearings, bushings, fasteners
_____	C95400 (CuAl11Fe4)			
CC333G (CuAl10Fe5Ni5-C)	C95500 (CuAl11Fe4Ni4)			
	C95520 (CuAl11Fe5Ni5)			

By request, TRIP MATERIALS can offer centrifugally cast (and turned) round tubes made of other bronze types.