

## HORIZONTAL CONTINUOUS CAST (AND TURNED) ROUND BRASS BARS

TRIP MATERIALS offers horizontal continuous cast (and turned) round brass bars, in a wide range of sizes

# 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

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

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#### **DIMENSIONS AND STANDARDS**

Correspondent alloys				
Alloys as per ASTM standards	Alloys as per SAE standards	Standard, temper	Diameter	Applications
C86200 (CuZn25Al4 Mn4Fe3)		Continuous cast EN 1982 GC ASTM B505/B505M M07 SAE J461 SAE J461 SAE J463 M07	Ø 150-270 mm	Pistons for hydraulic pumps, bearings, other parts resistant to high mechanical stress and in corrosive environments, including sea water
C86300 (CuZn25Al6 Mn4Fe3)				
C36000 (CuZn36Pb3)				
C37700 (CuZn38Pb2)				
				Plastic deformation
				General applications
				Mechanical processing on machine tools
				Plastic deformation Additive material for welding and brazing
	C67300 (CuZn34Mn3 Pb2Si1)			Plastic deformation Forged pistons for water pumps, gears, components for axial piston pumps, bushings, bearings
	Alloys as per ASTM standards C86200 (CuZn25Al4 Mn4Fe3) C86300 (CuZn25Al6 Mn4Fe3) C36000 (CuZn36Pb3) C37700	Alloys as per ASTM standards  Alloys as per SAE standards    C886200 (CuZn25Al4 Mn4Fe3)	Alloys as per ASTM standards    Alloys as per SAE standards    Standard, temper      C686200 (CUZn25Al4 Mn4Fe3)	Alloys as per ASTM standards    Alloys as per SAE standards    Standard, temper    Diameter      C86200 (CuZn28,Al4 Mn4Fe3)

turned) round bars made of other brass types.

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