



BRONMETAL

Bronze Br

Product format:

Continuous casting

Technical characteristics:

Bronze bar continuous casting. Manufactured by continuous casting proces both horizontally and vertically and spinning. For applications in valves, hydraulic systems, bearings, bushings, nuts, crowns, axles, etc.



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EQUIVALENT RED BRONZES

NAME	STANDARS
RG-5	DIN 1705 - Rg5 NFA 53-707 - UE5 BS 1400 - LG2 CA 836 ISO 1338 - Cu Sn5 Pb5 Zn5
RG-7	DIN 1705 - Rg7 NFA 53-707 - UE7 BS 1400 - LG3 SAE 660 - CA932 ISO 1338 - Cu Sn7 Pb6 Zn4
RG-10	DIN 1705 - Rg10 NFA 53-707 - UE10 BS 1400 - G 1 CA 905 ISO 1338 - Cu Sn10 Zn2

TIN BRONZES

NAME	STANDARS
90/10	DIN 1705 - Cu Sn 10 BS 1400 - PB 1 CA 916 ISO 1338 - Cu Sn 10
88/12	DIN 1705 - Cu Sn 12 NFA 53-707 - UE 12 BS 1400 - PB 2 CA 908 ISO 1338 - Cu Sn 12
86/14	DIN 1705 Cu Sn 14 NFA 53-707 - UE 14 CA 909

LEAD BORNZES

NAME	STANDARS
Pb-10	DIN 1716 Cu Pb 10 Sn NFA 53-707 - U Pb 10 BS 1400 - LB 2 CA 937 ISO 1338 - Cu Pb 10 Sn 10
Pb-15	DIN 1716 - Cu Pb 15 Sn NFA 53-707 - U Pb 15 E8 BS 1400 - LB 1 CA 938 ISO 1338 - Cu Pb 15 Sn 8
Pb-20	DIN 1716 - Cu Pb 20 Sn NFA 53-707 - U Pb 20 BS 1400 - LB 5 CA 941 ISO 1338 - Cu Pb 20 Sn 5

ALUMINIUM-MANGANESE BRONZES

NAME	STANDARS
AL	DIN 1714 - Cu Al 9 NFA 53-709 - UA9 CA 953 ISO 1338- Cu Al 9
ALFE	DIN 1714 - Cu Al 10 Fe NFA 53-709 - UA9 Fe3 BS 1400 - AB 1 CA 952 ISO 1338- Cu Al 10 Fe 3
ALNI	DIN 1714 - Cu Al 10 Ni NFA 53-709 - UA9 N5 Fe BS 1400 - AB 2 CA 955 ISO 1338- Cu Al 10 Fe 5 Ni5
HR	DIN 1709 - Cu 55 Zn Al 2 AIR 3370 - UZ23 A4 CA 862 ISO 1338- Cu Zn26 Al4 Fe3 Mn3