

LEGA RAME - STAGNO [BRONZO]

UNI EN 1982 CC491K [CuSn5Zn5Pb5-C]

Composition in % [mass fraction]			Tensile strength	0,2 % proof strength	Elongation	Brinell hardness
Element	min.	MAX.	Rm MPa min.	Rp0,2 MPa min.	A % min.	HBW min.
Cu (a)	83,0	87,0	200	90	13	60
Ni	–	2,0				
P	–	0,10				
Pb	4,0	6,0				
Sn	4,0	6,0				
Zn	4,0	6,0				
Al	–	0,01				
Fe	–	0,3				
S	–	0,10				
Sb	–	0,25				
Si	–	0,01				

(a) Including nickel

Fonderia Caglioni srl

Sede Legale
Sedi Operative

Via Aldo Moro, 3 — 24050 Orio al Serio (BG)
Via Aldo Moro, 3-14 — 24050 Orio al Serio (BG)
T +39 035 4522140 — E-mail info@fonderiacaglioni.it
C.F./P.IVA 01486010166 — Reg. Imp. BG 23092 - R.E.A. 211939 — Cap. Soc. € 49.400 i.v.

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