

Alloy delivery options

BJ ID	German Description	DIN	EN	USA UNS	JIS	Round Wire	Profiled Wire	Square Wire	Round Rod	Square Rod	Flat Rod	Profiled Rod
Pure copper												
BJ102	OF-Cu	OF-Cu	CW008A	C10200	C1020	0,5-10,0	x	x	1,5-8,0	x	-	-
BJ103	SE-Cu	SE-Cu	CW 021A	C10300	□	0,5-12,0	x	x	1,5-10,0	x	x	x
BJ104	SC-Cu	Cu ETP/SV	CW020A	□	□	0,5-12,0	x	x	1,5-10,0	x	x	x
BJ122	SF-Cu	SF-Cu	CW024A	C12200	C1220	0,5-12,0	x	x	1,5-10,0	x	x	x
BJ110	E-Cu	E-Cu58	CW004A	C11000	C1100	0,5-12,0	x	x	1,5-10,0	x	x	x
Unleaded Brass												
BJ210	Ms95	CuZn5	CW500L	C21000	C2100	0,5-8,0	x	x	1,5-10,0	x	x	x
BJ220	Ms90	CuZn10	CW501L	C22000	C2200	0,5-8,0	x	x	1,5-10,0	x	x	x
BJ230	Ms85	CuZn15	CW502L	C23000	C2300	0,5-7,0	x	x	x	x	x	x
BJ240	Ms80	CuZn20	CW503L	C24000	C2400	0,5-8,0	x	x	x	x	x	x
BJ242	Ms72	CuZn28	CW504L	□	□	0,5-11,0	x	x	1,5-10,0	x	x	x
BJ260	Ms70	CuZn30	CW505L	C26000	C2600	0,5-11,0	x	x	1,5-10,0	x	x	x
BJ268	Ms67	CuZn33	CW506L	C26800	C2680	0,5-11,0	x	x	1,5-10,0	x	x	x
BJ270	Ms63FS	CuZn36	CW507L	C27000	C2700	0,5-11,0	x	x	1,5-10,0	x	x	x
BJ271	Ms63S	CuZn37	CW508L	C27000	C2700	0,5-11,0	x	x	1,5-10,0	x	x	x
BJ693	HTM	CuZn22Si3	□	C69300	C6930	3,0-11,0	x	x	3,0-10,0	x	x	x
Leaded brass												
BJ344	Ms 62B	□	□	□	□	0,8-10,0	x	x	1,5-10,0	x	x	x
BJ345	Ms63N	CuZn36Pb1,5	CW601N	C34500	□	0,8-10,0	x	x	1,5-10,0	x	x	x
BJ340	Ms63NZ	CuZn36Pb1,5	CW600N	C34000	C3501	0,8-10,0	x	x	1,5-10,0	x	x	x
BJ342	Ms63R	□	□	□	□	0,8-10,0	x	x	1,5-10,0	x	x	x
BJ363	Ms60C	□	□	□	□	0,8-10,0	x	x	1,5-10,0	x	x	x
BJ341	Ms63A	□	□	□	□	1,5-10,0	x	x	1,5-10,0	x	x	x
BJ360	Ms60P	CuZn36Pb3	CW603N	C36000	C3601	1,5-10,0	x	x	1,5-10,0	x	x	x
BJ362	Ms60D	CuZn36Pb3	CW603N	C36000	C3601	1,0-10,0	x	x	1,5-10,0	x	x	x
BJ359	Ms60A	CuZn38Pb2	CW608N	□	□	1,0-10,0	x	x	1,5-10,0	x	x	x
BJ361	Ms60K	CuZn38Pb1,5	□	□	□	1,0-10,0	x	x	1,5-10,0	x	x	x
BJ353	Ms60N	CuZn38Pb1,5	□	C35300	□	1,0-10,0	x	x	1,5-10,0	x	x	x
BJ365	Ms60S	CuZn39Pb0,5	CW610N	C36500	□	1,0-10,0	x	x	1,5-10,0	x	x	x
BJ377	Ms58R	CuZn39Pb2	CW612N	C37700	C3771	1,0-10,0	x	x	1,5-10,0	x	x	x
BJ385	Ms58A	CuZn39Pb3	CW614N	C38500	C3603	1,0-10,0	x	x	1,5-10,0	x	x	-
BJ386	Ms58D	CuZn39Pb3	CW614N	C38500	C3603	1,0-10,0	x	x	1,5-10,0	x	x	x
BJ380	Ms58T	CuZn40Pb2	CW717N	C38000	□	1,0-10,0	x	x	1,5-10,0	x	x	x
Tin bronze leaded and unleaded												
BJ502	SnBz2	□	□	□	□	1,5-8,0	x	x	1,5-10,0	x	x	-
BJ511	SnBz4	CuSn4	CW450K	C51100	C5111	1,5-8,0	x	x	1,5-10,0	x	x	-
BJ510	SnBz5	CuSn5	CW451K	C51000	C5102	1,5-8,0	x	x	1,5-10,0	x	x	-

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BJ519	SnBz6	CuSn6	CW452K	C51900	C5191	1,5-8,0	x	x	1,5-10,0	x	x	-
BJ521	SnBz8	CuSn8	□	C52100	C5212	1,5-8,0	x	x	1,5-10,0	x	x	-
BJ544	BzPb	□	CW456K	C54400	C5441	1,5-8,0	x	x	1,5-10,0	x	x	-
BJ534	SnBz5Pb	CuSnBz5Pb	CW458K	C53400	□	1,5-8,0	x	x	1,5-10,0	x	x	-
Nickel -silver leaded and unleaded												
BJ757	NS65 12	CuNi12Zn24	CW403J	C75700	C7451	0,5-9,0	x	x	1,5-10,0	x	-	-
BJ764	NS62 18	CuNi18Zn20	CW409J	C76400	C7521	0,5-9,0	x	x	1,5-10,0	x	-	-
BJ763	Ns49/3	□	CW400J	□	□	1,4-12,0	x	x	1,5-10,0	x	-	-
BJ762	Ns43/6	□	□	□	□	1,4-12,0	x	x	1,5-10,0	x	-	-
BJ761	Ns57/15Pb	□	□	□	□	1,4-8,0	-	-	1,5-10,0	-	-	-
BJ760	NsC	□	□	□	□	1,4-12,0	x	x	1,5-10,0	x	-	-
Spezial low alloyed copper												
BJ97	CuN	CuNi1Pb1P	□	C19160	□	1,5-8,0	x	x	1,5-10,0	-	-	-
BJ99	CuPb	CuPb1P	□	□	□	1,5-8,0	x	x	1,5-10,0	-	-	-
BJ194	CuFe	CuFe2P	CW107C	C19400	□	1,5-8,0	-	-	-	-	-	-
BJ001	CuFe 0,8 P	CuFe0,8P	□	□	□	1,5-8,0	-	-	-	-	-	-
BJ002	CuSi	CuSi2Mn	□	□	□	1,0-8,0	-	-	1,5-10,0	-	-	-
Welding and brazing												
BJ781	L-Ms 60	CuZn40MnSi	CF726R	□	□	1,0-8,0	-	-	1,0-8,0*	-	-	-
BJ765	L-Ms 61	uZn39Mn1SiS	CF728R	□	□	1,0-8,0	-	-	1,0-8,0*	-	-	-
BJ771	L-Ms 62	CuZn37Si	CF729R	□	□	1,0-8,0	-	-	1,0-8,0*	-	-	-
BJ780	L-Ms 59 F	Zn40Sn1Mn2F	CF731R	□	□	1,0-8,0	-	-	1,0-8,0*	-	-	-
BJ782	LSoMs 57/3	Zn40Ni2Sn1S	□	□	□	1,0-8,0	-	-	1,0-8,0*	-	-	-
BJ772	L-Ns 46 Ag	uNi10Zn42Ag1	□	□	□	1,0-8,0	-	-	1,0-8,0*	-	-	-
BJ773	L-Ns 48/10	CuNi10Zn42	CF411J	C77300	□	1,0-8,0	-	-	1,0-8,0*	-	-	-
BJ655	CuSi 3Mn	SG-CuSi3	CW116C	C65500	□	1,0-8,0	-	-	1,5-10,0	-	-	-
BJ654	Cu Al8	Sg-Cu Al8	CF309G	□	□	1,0-8,0	-	-	1,0-8,0*	-	-	-
BJ653	Cu Al8 Ni2	SG-Cu Al8Ni2	□	□	□	1,0-8,0	-	-	1,0-8,0*	-	-	-

* in rods 500 - 1000 mm

□ not standardized

x Dimension and Shapes on request