

# SALDANTE BRAZING ALLOYS

## LEGHE PER BRASATURA SENZA CADMIO BRAZING ALLOYS WITHOUT CADMIUM

### Caratteristiche tecniche Technical data

Lega	Ag %	Cu %	Zn %	Sn %	Mn %	Ni %	Intervallo di fusione °C	°C di lavoro	Densità g/cm3	ISO 17672	DIN EN1044	ISO 3677	ISO 8513
Alloy	Ag %	Cu %	Zn %	Sn %	Mn %	Ni %	Melting range °C	Working temper. °C	Density g/cm3	ISO 17672	DIN EN1044	ISO 3677	ISO 8513
<b>ATF200N</b>	20	45	35				690 : 810	810	8,7		AG206	B-Cu45ZnAg(Si)-690/810	L-Ag20
<b>ATF440N</b>	44	30	26				680 : 740	700	9,3	AG244	AG203	B-Ag44CuZn-680/740	L-Ag44
<b>ATF490N</b>	49	16	23		7,5	4,5	625 : 705	700	8,9		AG502	B-Ag49ZnCuMnNi-625/705	L-Ag49
<b>ATF495N</b>	49,5	20	28			2	630 : 705	680	9,1				
<b>ATF550S</b>	55	21	22	2			630 : 660	660	9,4	AG155	AG103	B-Ag55CuZnSn-630/660	L-Ag55Sn
<b>ATF560S</b>	56	22	17	5			620 : 655	650	9,4	AG156	AG102	B-Ag56CuZnSn-620/655	L-Ag55Sn
<b>ATF600S</b>	60	23	14	3			680 : 710	680	9,6		AG101	B-Ag60CuZnSn-620/685	L-Ag60Sn
<b>Trimetallico Trifoil</b>	49	27	21		2,5	0,5	670 : 690	700	9,0			B-Ag49CuZnMnNi-670/690	

### Forme e dimensioni Shapes and dimensions

ATF200N – ATF490N	
Filo / Wire	Dia. Da 0,5 a 3 mm / Dia. from 0,5 to 3 mm
Bacchette / Rods	Dia. Da 0,5 a 3 mm x L. da 400 a 800 mm / Dia. from 0,5 to 3 mm x L. from 400 to 800 mm
Nastro / Strip	Sp. da 0,2 a 1 mm X Largh. Da 2,5 a 35 mm / Th. from 0,2 to 1 mm X width from 2,5 to 35 mm

ATF440N – ATF495N – ATF550S – ATF560S	
Filo / Wire	Dia. Da 0,3 a 3 mm / Dia. from 0,3 to 3 mm
Bacchette / Rods	Dia. Da 0,5 a 3 mm x L. da 400 a 800 mm / Dia. from 0,5 to 3 mm x L. from 400 to 800 mm
Nastro / Strip	Sp. da 0,2 a 1 mm X Largh. Da 2,5 a 35 mm / Th. from 0,2 to 1 mm X width from 2,5 to 35 mm

ATF600S	
Filo / Wire	Dia. Da 0,3 a 3 mm / Dia. from 0,3 to 3 mm
Bacchette / Rods	Dia. Da 0,5 a 3 mm x L. da 400 a 800 mm / Dia. from 0,5 to 3 mm x L. from 400 to 800 mm

TRIMETALLICO / Trifoil	
Nastro / Strip	Sp. da 0,25 a 1 X Largh. Da 2,5 a 75 mm / Th. from 0,25 to 1 X width from 2,5 x 75 mm

Si valutano richieste differenti da catalogo / We can consider requests out of our catalogue