

QUICKCOIL® DUCTILE BRAZING ALLOYS

WOR PROD NO	DESCRIPTION	LENGTH		AWS 5.8 SPEC	SOLIDUS TEMPERATURE	LIQUIDUS TEMPERATURE	CARTON QTY.
		FT.	M.				
360311	5% Silver QuickCoil®	22	6.7	BCuP-3	1190°F, 643°C	1495°F, 813°C	25
360310	5% Silver QuickCoil®	10	3.0	BCuP-3	1190°F, 643°C	1495°F, 813°C	25
360309	5% Silver QuickCoil®	5	1.5	BCuP-3	1190°F, 643°C	1495°F, 813°C	25
360314	6% Silver QuickCoil®	22	6.7	BCuP-4	1190°F, 643°C	1325°F, 718°C	25
360313	6% Silver QuickCoil®	10	3.0	BCuP-4	1190°F, 643°C	1325°F, 718°C	25
360312	6% Silver QuickCoil®	5	1.5	BCuP-4	1190°F, 643°C	1325°F, 718°C	25
360321	PowerGlide® QuickCoil®	22	6.7	Proprietary	1190°F, 643°C	1465°F, 796°C	25
360319	PowerGlide® QuickCoil®	10	3.0	Proprietary	1190°F, 643°C	1465°F, 796°C	25
360318	PowerGlide® QuickCoil®	5	1.5	Proprietary	1190°F, 643°C	1465°F, 796°C	25
360317	15% Silver QuickCoil®	22	6.7	BCuP-5	1190°F, 643°C	1475°F, 802°C	25
360316	15% Silver QuickCoil®	10	3.0	BCuP-5	1190°F, 643°C	1475°F, 802°C	25
360315	15% Silver QuickCoil®	5	1.5	BCuP-5	1190°F, 643°C	1475°F, 802°C	25
360900	SilTron® 15 QuickCoil®	22	6.7	Patented	1044°F, 562°C	1348°F, 729°C	25
360899	SilTron® 15 QuickCoil®	10	3.0	Patented	1044°F, 562°C	1348°F, 729°C	25
360322	SilTron® 15 QuickCoil®	5	1.5	Patented	1044°F, 562°C	1348°F, 729°C	25

SILTRON® 15 QUICKCOIL® DUCTILE BRAZING ALLOY

Faster Brazing

Brazing temp is 1348° F, that's 127° F cooler than BCuP-5, regular 15% Silver for faster, more efficient brazing time.

Low Oxidation

Clean and visible bright braze vs. BCuP-5 which is very black and difficult to see any imperfections.

Highly Ductile

Bend rod over 180° without heating for easy use.

Siltron® 15

SOLIDUS	LIQUIDUS	RECOMMENDED BRAZING RANGE
1044° F	1348° F	1250 - 1370° F
562° C	729° C	678° - 743° C

