## THE BEST JUST GOT BETTER!

THE ORIGINAL SINCE 1931

## SIL·FOS® COILS

SIL-FOS® 15 is the preferred alloy for general copper-copper brazing in the SIL-FOS® family. For copper-to-copper joints the phosphorus in the SIL-FOS® product serves as the fluxing agent and no separate flux is necessary. For brass applications however, flux is recommended. For use where close fit-ups cannot be maintained SIL-FOS® 15 works well to "bridge" gaps. Highest joint ductility of the entire SIL-FOS® family to best withstand the stresses inherent in refrigeration applications.

SIL-FOS® 5 is a lower silver alternative with the ability to fill gaps and form fillets.



Each coil of alloy is marked with the Lucas-Milhaupt product name and alloy designation.

		Compositions %			Melt		Flow	
Product Name	AWS Spec	Ag	Cu	P	°F	°C	°F	°C
SIL·FOS® 15	BCuP-5	15	80	5	1190	643	1475	802
SIL·FOS® 5	BCuP-3	5	89	6	1190	643	1495	813

Product Name	P/N	Description			
SIL·FOS® 15 Coil	32181	.050" × .125" × 5' length			
	32182	.050" × .125" × 10' length			
	32183	.050" × .125" × 22' length			
SIL•FOS® 5 Coil	32299	.050" × .125" × 5' length			
	32301	.050" × .125" × 10' length			
	32302	.050" × .125" × 22' length			



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