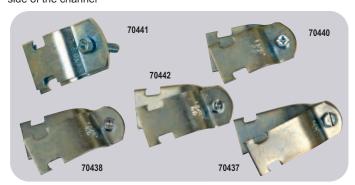
Lucas-Milhaupt, Inc.

Pipe Cushion Clamps

Pipe Straps are designed to be twist inserted anywhere along the slot side of the channel



MARS NO.	DESCRIPTION	MARS PACK
70441	7/8" to 2" Adjustable Clevis Pipe Hanger	100
70440	1-1/8" to 2" Adjustable Clevis Pipe Hanger	100
70442	1-3/8" to 2 1/2" Adjustable Clevis Pipe Hanger	100
70438	1-5/8" to 2-1/2" Adjustable Clevis Pipe Hanger	100
70437	2-1/8" to 3" Adjustable Clevis Pipe Hanger	50
70439	2-3/8" to 3" Adjustable Clevis Pipe Hanger	25

Cushion Clamps



MARS NO.	DESCRIPTION	MARS PACK
70436	1-5/8" Steel Pipe Clamp w/Copper Plated OD Tubing	10

Sil-Fos Brazing Alloys - 1/8" X .05" X .20"-1 Lb. Spool

Sil-Fos® alloys allow the joining of copper to copper without a flux and copper based alloys (brass and bronze) with a flux. Sil-Fos® is the workhorse filler metal used in the a/c and refrigeration industry. A key factor is the ductility of Sil-Fos® 15. It can be readily bent (without heating), thus permitting easier access to the backsides of joints.

The Sil-Fos® 15 is the best alloy for general copper-copper brazing in the Sil-Fos® family. 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. Sil-Fos® 15 is the most ductile of the entire Sil-Fos® family to best withstand the stresses inherent in refrigeration applications. Slow Flow.

The Sil-Fos® 6M is recommended for use where close fit-ups cannot be maintained. It has the ability to fill gaps and form fillets without affecting joint strength. Slow Flow.

The Sil-Fos® 5 is designed primarily for those applications where close fit-ups cannot be maintained. It has the ability to fill gaps and form fillets without adversely affecting joint strength. Slow Flow.

Fos-Flo® 7 is an economical, very fluid medium temperature filler metal for use with copper, brass and bronze. Withstands moderate vibration. Fast Flow.

MARS		AWS SPEC	COMPOSITION %		ON %	TEMPERATURE		MARS CASE	
NO.		AWS SPEC	AG	CU	Р	MELT	FLOW	PACK	QTY.
78301	Sil-Fos® 15	BCuP-5	15	80	5	1190° F	1475° F (1300°)	1	25
78302	Sil-Fos® 6M	BCuP-4	6	88	6	1190° F	1460° F (1300°)	1	25
78303	Sil-Fos® 5	BCuP-3	5	89	6	1125° F	1495° F (1300°)	1	25
78304	Fos-Flo® 7	BCuP-2		92.8	7.2	1310° F	1460° F (1350°)	1	25