

**FAST AND  
EASY-TO-USE**

Just insert the pre-sized ring into the fitting for hands free brazing.

**VISUAL  
VERIFICATION**

You can **SEE** when you've drawn the brazing material evenly through the joint – no guessing whether the job is done right!

**JOINT  
QUALITY**

You're able to achieve more consistent and repeatable braze joint quality.

**LESS  
WASTE**

Wire sizes are calculated to apply the precise amount of braze alloy for each tube size.

**LOWER  
COST**

Saving time and materials saves you money!

**INVENTORY  
CONTROL**

Allocate only what is needed per job.



See it in action at  
[www.silfos.com/videos](http://www.silfos.com/videos)

**LucasMilhaupt**<sup>®</sup>  
A Handy & Harman Company  
**Global Brazing Solutions**<sup>®</sup>

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# Sil•Fos<sup>®</sup> 15 Rings

*Verified... Strong & Tight*



For brazing copper  
tubular components...  
and ***sealing them tight***

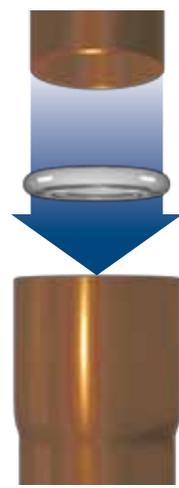
**Sil•Fos® Rings** are a brazing alloy composed of **15% Silver (Ag)**, formed into rings to fit inside the flared fitting used to join copper tubing and fittings (commonly used in HVAC/R systems). When properly heated, the rings create a tight, leak proof joint.



**Clean the area to be brazed** – Using wire brush or abrasive paper



**Insert ring into fitting and insert tube** – Make sure tube makes contact with ring at bottom



**Uniformly heat the braze area** – Alloy material is drawn upwards by capillary action (alloy follows the heat).



**Visual Verification** – When you can see the brazing material at the top of the joint, the seal is complete – you have visual verification of a sound braze joint.



Outer Diameter (OD) of Tubing	Part Number	Rings per Package
1/4"	98700	25
3/8"	98701	25
1/2"	98702	25
5/8"	98703	25
3/4"	98704	25
7/8"	98705	25
1-1/8"	98706	10