

Flaretite - Refrigeration & Gas Seals

The ultimate solution for preventing leaks!





SLASH THE COSTS OF SERVICING, DOWNTIME & CALL BACKS.

COMPATIBLE WITH ALL COMMON REFRIGERANTS INCLUDING POE & PVE OILS

- For common aluminum and brass fittings.
- SAE (US Standard) 45° flare seals for inch tubing sizes.
- Stamped copper seal with standard Loctite Vibra seal coating.
- Rated for -40°F to 300°F temperature & all common gases & fluids.
- 5 sizes & 21 combinations: 1/4" 3/8" 1/2" 5/8" 3/4"

GREAT FOR INSTALLING MINI-SPLIT & VRF SYSTEMS

Flaretite[®]

45° Refrigeration & Gas SAE Flare Fitting Seals

Code	Description	Qty.
97210	Combo Kit - 9 seals each of sizes 1/4", 3/8", 1/2", 5/8" (36 seals total)	6 kits/case
97211	Combo Kit - (2) 3/8", (2) 3/4"	10 kits/case
97212	Combo Kit - (2) 3/8", (2) 5/8"	10 kits/case
97213	Combo Kit - (2) 3/8", (2) 1/2"	10 kits/case
97214	Combo Kit - (2) 1/4", (2) 5/8"	10 kits/case
97215	Combo Kit - (2) 1/4", (2) 1/2"	10 kits/case
97216	Combo Kit - (2) 1/4", (2) 3/8"	10 kits/case
97217	(10) 3/4" Seal Kit	10 kits/case
97218	(10) 5/8" Seal Kit	10 kits/case
97219	(10) 1/2" Seal Kit	10 kits/case
97220	(10) 3/8" Seal Kit	10 kits/case
97221	(10) 1/4" Seal Kit	10 kits/case
97226	(100) 3/4" Seal Kit	4 kits/case
97227	(100) 5/8" Seal Kit	4 kits/case
97228	(100) 1/2" Seal Kit	4 kits/case
97229	(100) 3/8" Seal Kit	4 kits/case
97230	(100) 1/4" Seal Kit	4 kits/case

FEATURES

- · 45° Copper Stamping with Loctite coating
- · Locking tabs clip seal securely on fitting
- Conical rings for multiple points of contact
- Made for all common 45° fittings
- Rated for -40°F to 300°F
- Pressure rated up to 10,000 psi
- Compatible with major refrigerants, including R22, R410a, R32, and R454b

APPLICATION • Used to prevent leaks that are caused by galling, vibration, pulsation & extreme temp changes • A perfect solution for a leak free connection in today's harshest environments



- · Service & repair
- Mini-Split & VRF installations
- Commercial chillers & coolers
- · Marine & aviation refrigeration

	Manufacturer's Torque Specifications (ft-lbs)							
	1/4"	3/8"	1/2"	5/8"	3/4"			
Daikin	10.4 –12.7	24.1 –29.4	36.5 -44.5	45.6 -55.6	71.7 -87.5			
LG	13.9 –18	24.5 -30.3	39.7-47.7	45.5 -59.2	71.61 -87.52			
Fujitsu	11.8 - 13.3	23.6 - 31.0	36.1 – 45.0	46.5 - 55.3	66.4 - 81.1			
Mitsubishi	10 -13.1	25 -30	36 -42	54 -58	-			
Gree	10 -13.1	25 -30	36 -45	50 -60	-			

Flaretite Recommended Torque Specifications (CU-SPP)							
1/4"	3/8"	1/2"	5/8"	3/4"			
14 -18 ft-lbs	24 -30 ft-lbs	40 -47 ft-lbs	46 -59 ft-lbs	72 -86 ft-lbs			

MARNING This product can expose you to Crystalline Silica, which is known to the State of California to cause cancer. For more information go to: www.P65Warnings.ca.gov