

Flaretite - Refrigeration & Gas Seals

The ultimate solution for eliminating leaks!



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
97222	(200) 5/8" Seal Kit	4 kits/case
97223	(200) 1/2" Seal Kit	4 kits/case
97224	(200) 3/8" Seal Kit	4 kits/case
97225	(200) 1/4" Seal Kit	4 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

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

RECOMMENDED FOR

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



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

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	36.1 – 45	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			