

HARDWARE

Gaskets for Conflat Flanges

All of our gaskets are made from high-purity, electronic grade oxygen-free copper. We also offer silver-plated copper gaskets designed to prevent oxidation at high temperatures.

HARDWARE

SILVER-PLATED COPPER

Resistant to Oxidation • Individually Packaged
Silver Plating is 0.0002 inches

DUNIWAY PART #	FLANGE OD	GASKET OD	GASKET ID	PRICE 10/PKG
SG-133	1.33"	.838"	.640"	\$24.00
SG-275	2.75"	1.895"	1.451"	29.00
SG-338	3.375"	2.425"	2.010"	38.00
SG-450	4.50"	3.243"	2.506"	56.00
SG-600	6.00"	4.743"	4.010"	72.00
SG-800	8.00"	6.743"	6.007"	100.00
SG-1000	10.00"	8.743"	8.007"	150.00



SOLID COPPER

Individually Packaged

DUNIWAY PART #	FLANGE OD	PRICE 10/PKG
BG-133	1.33"	\$20.00
BG-275	2.75"	25.00
BG-338	3.375"	55.00
BG-450	4.50"	69.00



See page 15 for Copper Gasket Specifications.

COPPER

Individually Packaged

DUNIWAY PART #	FLANGE OD	GASKET OD	GASKET ID	PRICE 10/PKG
G-133	1.33"	.838"	.640"	\$15.00
G-218	2.125"	1.290"	1.010"	16.00
G-275	2.75"	1.895"	1.451"	17.00
G-27X	2.75"	1.895"	1.530"	25.00
G-338	3.375"	2.425"	2.010"	19.00
G-450	4.50"	3.243"	2.506"	27.00
G-45X	4.50"	3.243"	2.800"	37.00
G-458	4.625"	3.598"	3.010"	32.00
G-600	6.00"	4.743"	4.010"	39.50
G-675	6.75"	5.567"	5.010"	42.00
G-800	8.00"	6.743"	6.007"	54.50
G-1000	10.00"	8.743"	8.007"	74.50

Gasket shaded has a larger inner diameter for special requirements.

COPPER ADAPTERS

3/8" Tube Port for Pinch-Off

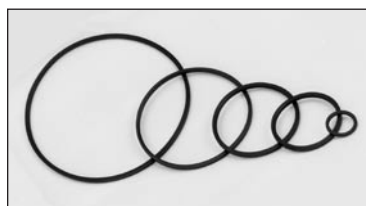
DUNIWAY PART #	EQUIVALENT VARIAN #	FLANGE OD	PRICE 4/PKG
CA-133	953-0706	1.33"	\$92.00
CA-275	953-5018	2.75"	92.00

VITON® GASKETS

Bakeable to 150°C • Reusable

DUNIWAY PART #	FLANGE OD	GASKET OD	PRICE PKG
VG-133-5	1.33"	.838"	\$13.00
VG-218-5	2.125"	1.290"	16.00
VG-275-5	2.75"	1.895"	16.00
VG-338-1	3.375"	2.425"	12.00
VG-450-1	4.50"	3.243"	14.00
VG-458-1	4.625"	3.598"	14.00
VG-600-1	6.00"	4.743"	16.00
VG-675-1	6.75"	5.567"	18.00
VG-800-1	8.00"	6.743"	20.00
VG-1000-1	10.00"	8.743"	24.00

5/pkg



1/pkg



Gasket Cross-Section

• Special Cross-Section for Conflat® Flanges

Enjoy the benefits of **Duniway Stockroom's** Viton® Degassing Program. In our attempt to be a step above the rest in how we serve you, our customer, we have constructed a vacuum furnace system designed solely for the purpose of degassing all Viton "O" rings. Testing has shown that a significant reduction in the outgassing rate of Viton "O" rings can be accomplished from a few times 10^{-7} torr-liters $\text{sec}^{-1} \text{cm}^{-2}$ to a few times 10^{-10} torr-liters $\text{sec}^{-1} \text{cm}^{-2}$ by vacuum bakeout at 150-200°C for 4 hours. Storage in a dry atmosphere retains most of the benefits of outgassing.