

Flanges & Fittings - NW Centering Rings



SPECIFICATIONS

Materials

Flange: 304 or 316L stainless steel
O-rings: Viton, Buna & silicone

Vacuum range

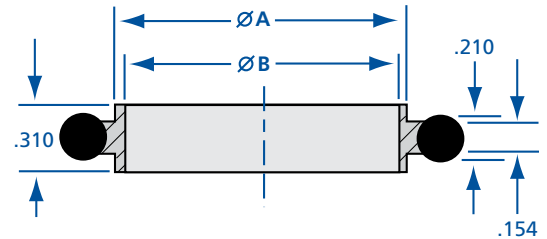
Elastomer seal: $\geq 1 \times 10^{-8}$ Torr -High vacuum

Temperature range

Viton: -20°C to 200°C
Silicone: -50° to 230°C
Buna: -30°C to 110°C

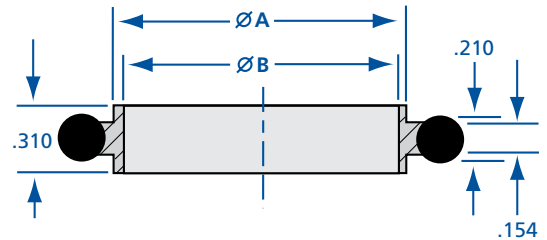
NW Aluminum Centering Rings with O-ring

MODEL NUMBER	O-RING MATERIAL	A	B
NW-10-CR-AV	Viton	0.478	0.456
NW-10-CR-AB	Buna	0.478	0.456
NW-16-CR-AV	Viton	0.669	0.625
NW-16-CR-AB	Buna	0.669	0.625
NW-25-CR-AV	Viton	1.024	0.984
NW-25-CR-AB	Buna	1.024	0.984
NW-40-CR-AV	Viton	1.614	1.570
NW-40-CR-AB	Buna	1.614	1.570
NW-50-CR-AV	Viton	2.047	1.967
NW-50-CR-AB	Buna	2.047	1.967



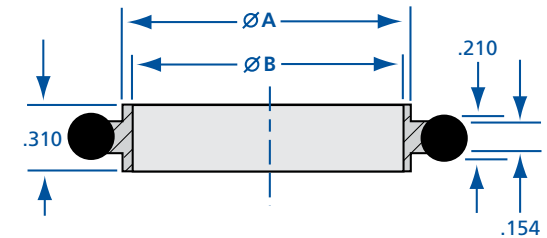
NW Stainless Steel Centering Rings with O-ring

MODEL NUMBER	O-RING MATERIAL	A	B
NW-10-CR-SV	Viton	0.478	0.456
NW-10-CR-SS	Silicone	0.478	0.456
NW-10-CR-SB	Buna	0.478	0.456
NW-16-CR-SV	Viton	0.669	0.625
NW-16-CR-SS	Silicone	0.669	0.625
NW-16-CR-SB	Buna	0.669	0.625
NW-25-CR-SV	Viton	1.024	0.984
NW-25-CR-SS	Silicone	1.024	0.984
NW-25-CR-SB	Buna	1.024	0.984
NW-40-CR-SV	Viton	1.614	1.570
NW-40-CR-SS	Silicone	1.614	1.570
NW-40-CR-SB	Buna	1.614	1.570
NW-50-CR-SV	Viton	2.047	1.967
NW-50-CR-SS	Silicone	2.047	1.967
NW-50-CR-SB	Buna	2.047	1.967



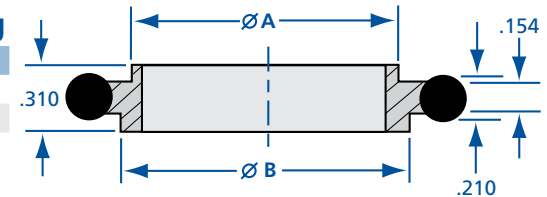
NW 316L Stainless Steel Centering Rings with O-ring

MODEL NUMBER	O-RING MATERIAL	A	B
NW-16-CR-SV-316L	Viton	0.669	0.625
NW-25-CR-SV-316L	Viton	1.024	0.984
NW-40-CR-SV-316L	Viton	1.614	1.570
NW-50-CR-SV-316L	Viton	2.047	1.967



NW Reducer Stainless Steel Centering Rings with Viton O-ring

MODEL NUMBER	O-RING MATERIAL	A	B
NW-10/16-CR	Viton	0.48	0.67
NW-20/25-CR	Viton	0.87	1.02
NW-32/40-CR	Viton	1.34	1.61



Buna and Silicone O-rings available. Call for pricing.

