



- Category**
- Rod Wiper, Snap Fit
- Construction**
- NBR
- Housing**
- Open rectangular groove in one piece gland
- Duty**
- Light
- Comments**
- Recommended for retrofit only
- Size Range**
- Imperial

- Metric Specifications**
- Operating Conditions**
- | | |
|--------------------|---------------|
| Maximum Speed: | 1.0 m/sec |
| Temperature Range: | -30°C ~ 100°C |
- Surface Finish**
- | | |
|-----------------------|----------------|
| Dynamic Sealing Face: | 0.1 ~ 0.4 µmRa |
| Static Sealing Face: | 1.6 µmRa max |
| Other Faces: | 3.2 µmRa max |
- Imperial Specifications**
- Operating Conditions**
- | | |
|--------------------|---------------|
| Maximum Speed: | 3.0 ft/sec |
| Temperature Range: | -22°F ~ 212°F |
- Surface Finish**
- | | |
|-----------------------|----------------|
| Dynamic Sealing Face: | 4 ~ 16 µinCLA |
| Static Sealing Face: | 63 µinCLA max |
| Other Faces: | 125 µinCLA max |

Imperial Sizes

Part No.	Ød	ØD	H	ØT
<i>Tolerances</i>		<i>±0.005</i>	<i>±0.010</i>	<i>±0.005</i>
RSC0	0.375	0.540	0.120	0.430
RSC1	0.500	0.680	0.130	0.560
RSC3	0.625	0.820	0.140	0.700
RSC4	0.687	0.880	0.140	0.760
RSC5	0.750	0.950	0.140	0.820
RSC7	0.875	1.080	0.150	0.950
RSC9	1.000	1.240	0.160	1.080
RSC11	1.125	1.375	0.160	1.210
RSC13	1.250	1.490	0.170	1.330
RSC15	1.375	1.625	0.170	1.460
RSC17	1.500	1.770	0.180	1.590
RSC19	1.625	1.880	0.180	1.720
RSC21	1.750	2.030	0.190	1.850
RSC23	1.875	2.160	0.190	1.970
RSC25	2.000	2.300	0.200	2.100
RSC26	2.125	2.430	0.210	2.230

Imperial Sizes (cont'd)

Part No.	Ød	ØD	H	ØT
RSC27	2.250	2.570	0.210	2.360
RSC28	2.375	2.700	0.220	2.490
RSC29	2.500	2.840	0.220	2.610
RSC30	2.625	2.970	0.230	2.740
RSC31	2.750	3.110	0.230	2.870
RSC33	3.000	3.380	0.240	3.130
RSC35	3.250	3.650	0.250	3.390
RSC36	3.375	3.780	0.260	3.510
RSC37	3.500	3.920	0.270	3.640
RSC41	4.000	4.460	0.290	4.160
RSC43	4.250	4.450	0.150	4.330
RSC44	4.250	4.730	0.300	4.410
RSC46	4.500	5.000	0.310	4.670
RSC50	5.250	5.810	0.340	5.440
RSC52	5.500	6.080	0.350	5.700
RSC56	6.000	6.620	0.380	6.210
RSC61	6.625	7.295	0.405	6.850