



Category

- Rod Wiper, Snap Fit

Construction

- Polyurethane

Housing

- Open angled groove in one piece gland

Duty

- Light

Comments

- Recommended for retrofit only
- Although popular in the Australian market there are many superior alternatives for new designs offering superior performance and simpler housings

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	t
<i>Tolerances</i>		<i>+0.005 -0</i>	<i>+0.005 -0</i>	<i>+0.005 -0</i>	
UK0500	0.500	0.750	0.176	0.608	0.275
UK0625	0.625	1.000	0.188	0.733	0.350
UK0750	0.750	1.125	0.188	0.858	0.350
UK0875	0.875	1.250	0.188	0.983	0.350
UK1000	1.000	1.375	0.188	1.108	0.350
UK1125	1.125	1.500	0.188	1.233	0.350
UK1250	1.250	1.625	0.188	1.358	0.350
UK1375	1.375	1.750	0.188	1.483	0.350
UK1500	1.500	1.875	0.188	1.608	0.350
UK1625	1.625	2.000	0.188	1.733	0.350
UK1750	1.750	2.125	0.188	1.858	0.350
UK1875	1.875	2.250	0.188	1.983	0.350
UK2000	2.000	2.375	0.188	2.108	0.350
UK2125	2.125	2.650	0.188	2.315	0.450
UK2250	2.250	2.775	0.250	2.440	0.450
UK2250A	2.250	2.625	0.188	2.358	0.350
UK2500	2.500	3.025	0.250	2.690	0.450

Imperial Sizes (cont'd)

Part No.	Ød	ØD	H	ØT	t
UK2500A	2.500	2.875	0.188	2.608	0.350
UK2625	2.625	3.150	0.250	2.815	0.450
UK2750	2.750	3.275	0.250	2.940	0.450
UK3000	3.000	3.525	0.250	3.190	0.450
UK3000A	3.000	3.375	0.188	3.108	0.350
UK3250	3.250	3.775	0.250	3.440	0.450
UK3500	3.500	4.025	0.250	3.690	0.450
UK3500A	3.500	3.875	0.188	3.608	0.350
UK3625	3.625	4.150	0.250	3.815	0.450
UK3750	3.750	4.275	0.250	3.940	0.450
UK4000	4.000	4.525	0.250	4.190	0.450
UK4250	4.250	4.775	0.250	4.440	0.450
UK4500	4.500	5.025	0.250	4.690	0.450
UK5000	5.000	5.525	0.250	5.190	0.450
UK6000	6.000	6.525	0.250	6.190	0.450
UK7000	7.000	7.525	0.250	7.190	0.450
UK8000	8.000	8.525	0.250	8.190	0.450
UK8125	8.125	8.650	0.250	8.315	0.450
UK9125	9.125	9.650	0.250	9.315	0.450