



- Category**
- Rod Wiper, Snap Fit
- Construction**
- Two conical shaped brass scraping rings with NBR cushion rings
- Housing**
- Open rectangular groove in one or two piece gland
- Duty**
- Heavy
- Features**
- Brass scraping lips remove caked on dirt from rod
 - Broad operating temperature range
 - NBR cushion rings allow the brass scraping rings to maintain full contact with the rod at all times
- Comments**
- Can be fitted into one piece housings, however a split housing can simplify installation
- Size Range**
- Imperial

- Metric Specifications**
- Operating Conditions**
- | | |
|--------------------|---------------|
| Temperature Range: | -40°C ~ 120°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**
- | | |
|--------------------|---------------|
| Temperature Range: | -40°F ~ 250°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</i>	<i>+0.005</i> <i>-0</i>	<i>+0</i> <i>-0.010</i>	
S34-16	0.750	1.125	0.188	1.081	0.275
S34-20	1.000	1.375	0.188	1.331	0.275
S34-24	1.250	1.625	0.188	1.581	0.275
S34-27	1.500	1.875	0.188	1.831	0.275
S34-29	1.750	2.125	0.188	2.081	0.275

Imperial Sizes (cont'd)

Part No.	Ød	ØD	H	ØT	t
S34-31	2.000	2.500	0.250	2.440	0.375
S34-33	2.250	2.750	0.250	2.690	0.375
S34-35	2.500	3.000	0.250	2.940	0.375
S34-40	3.000	3.500	0.250	3.440	0.375
S34-44	3.500	4.000	0.250	3.940	0.375
S34-58	6.000	6.750	0.375	6.660	0.525