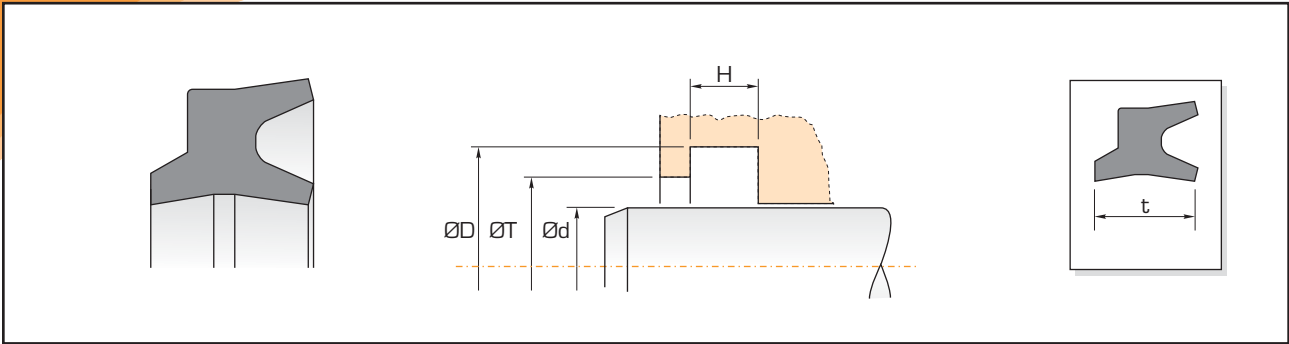




RWM/839 & RWI/839



Category

- Rod Wiper, Snap Fit

Construction

- Hythane with knifed wiping lip

Housing

- Open rectangular groove in one piece gland

Duty

- Light to medium

Features

- The second sealing lip enables this rod wiper to remove fluid left on the rod by the main seal

Comments

- Due to the sealing properties of this rod wiper, a drain should be installed between the main seal and the rod wiper
- Imperial sizes specifically made for fit American OEM cylinders

Manufacturer

- Hallite

Size Range

- Metric and imperial

Metric Specifications

Operating Conditions

Maximum Speed:	4.0 m/sec
Temperature Range:	-45°C ~ 110°C

Surface Finish

Dynamic Sealing Face:	0.1 ~ 0.4 μ mRa
Static Sealing Face:	1.6 μ mRa max
Other Faces:	3.2 μ mRa max

Imperial Specifications

Operating Conditions

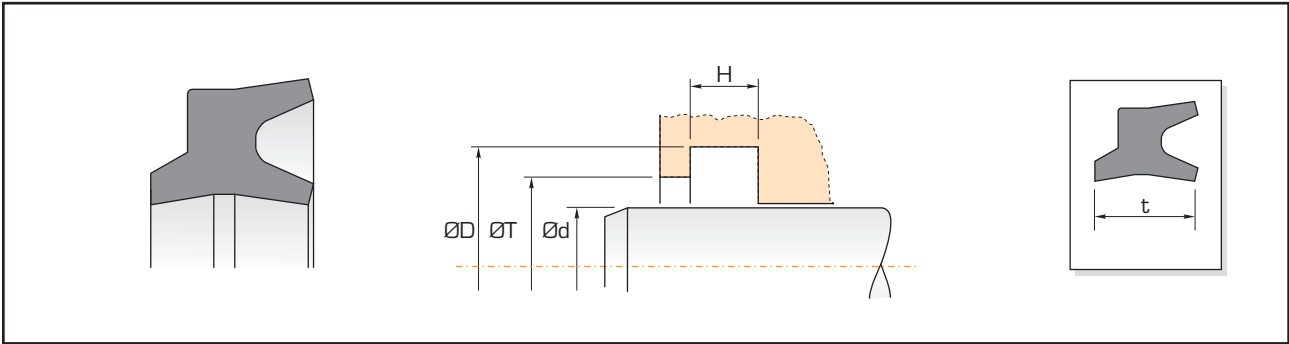
Maximum Speed:	12.0 ft/sec
Temperature Range:	-50°F ~ 230°F

Surface Finish

Dynamic Sealing Face:	4 ~ 16 μ inCLA
Static Sealing Face:	63 μ inCLA max
Other Faces:	125 μ inCLA max



RWM/839 & RWI/839



Metric Sizes

Part No.	Ød	ØD	H	ØT	t
<i>Tolerances</i>		<i>H11</i>	<i>+0.20 -0</i>	<i>H11</i>	
RWM-12-18-4-839	12.00	18.00	4.00	14.50	7.00
RWM-14-20-4-839	14.00	20.00	4.00	16.50	7.00
RWM-18-24-4-839	18.00	24.00	4.00	20.50	7.00
RWM-20-26-4-839	20.00	26.00	4.00	22.50	6.00
RWM-22-28-4-839	22.00	28.00	4.00	24.50	7.00
RWM-28-36-5-839	28.00	36.00	5.00	31.00	8.00
RWM-30-38-5-839	30.00	38.00	5.00	33.00	8.00
RWM-32-40-5-839	32.00	40.00	5.00	35.00	8.00
RWM-36-44-5-839	36.00	44.00	5.00	39.00	8.00
RWM-40-48-5-839	40.00	48.00	5.00	43.00	8.00
RWM-45-53-5-839	45.00	53.00	5.00	48.00	8.00
RWM-50-58-5-839	50.00	58.00	5.00	53.00	8.00
RWM-55-65-6-839	55.00	65.00	6.00	58.00	9.70
RWM-56-66-6-839	56.00	66.00	6.00	59.00	9.70
RWM-65-75-6-839	65.00	75.00	6.00	68.00	9.70
RWM-70-80-6-839	70.00	80.00	6.00	73.00	9.70
RWM-90-100-6-839	90.00	100.00	6.00	93.00	9.70
RWM-110-125-8.5-839	110.00	125.00	8.50	114.00	13.00
RWM-140-155-8.5-839	140.00	155.00	8.50	144.00	13.00

Imperial Sizes

Part No.	Ød	ØD	H	ØT	t
<i>Tolerances</i>		<i>H11</i>	<i>+0.008</i>	<i>H11</i>	
			<i>-0</i>		
RWI-050-073-015-839	0.500	0.736	0.157	0.598	0.275
RWI-062-086-015-839	0.625	0.861	0.157	0.723	0.275
RWI-100-131-019-839	1.000	1.315	0.197	1.118	0.315
RWI-137-169-019-839	1.375	1.690	0.197	1.493	0.315
RWI-175-206-019-839	1.750	2.065	0.197	1.868	0.315
RWI-200-239-023-839	2.000	2.394	0.236	2.118	0.382
RWI-250-289-023-839	2.500	2.894	0.236	2.618	0.382
RWI-300-339-023-839	3.000	3.394	0.236	3.118	0.382
RWI-350-389-023-839	3.500	3.894	0.236	3.618	0.382
RWI-400-459-033-839	4.000	4.590	0.335	4.157	0.512

