

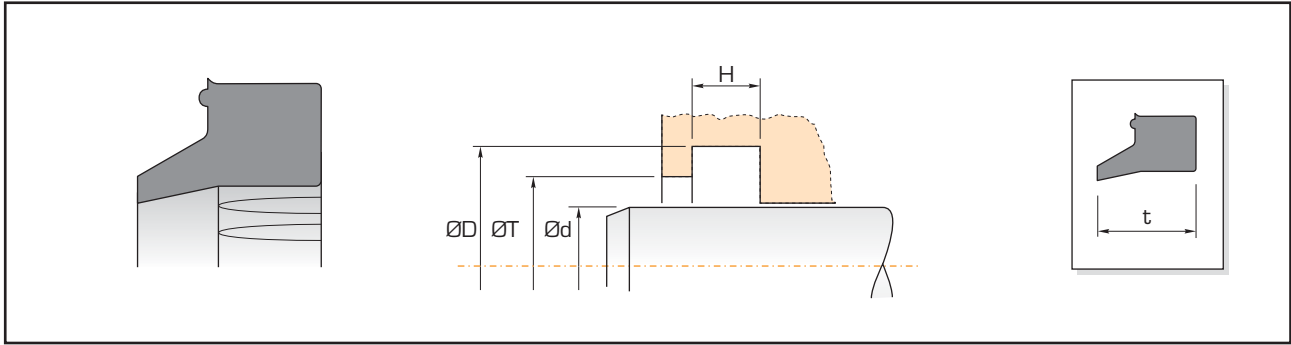
- Category**
- Rod Wiper, Snap Fit
- Construction**
- Polyurethane with knifed wiping lip
- Housing**
- Open rectangular groove in one piece gland
- Duty**
- Light to medium
- Features**
- Heel pressure release ribs
  - External lip for improved dirt exclusion
  - Crush lip for positive location
- Manufacturer**
- Hallite
- Size Range**
- Metric

**Metric Specifications**

<b>Operating Conditions</b>	Maximum Speed:	1.0 m/sec
	Temperature Range:	-30°C ~ 100°C
<b>Surface Finish</b>	Dynamic Sealing Face:	0.1 ~ 0.4 $\mu\text{mRa}$
	Static Sealing Face:	1.6 $\mu\text{mRa}$ max
	Other Faces:	3.2 $\mu\text{mRa}$ max

**Imperial Specifications**

<b>Operating Conditions</b>	Maximum Speed:	3.0 ft/sec
	Temperature Range:	-22°F ~ 212°F
<b>Surface Finish</b>	Dynamic Sealing Face:	4 ~ 16 $\mu\text{inCLA}$
	Static Sealing Face:	63 $\mu\text{inCLA}$ max
	Other Faces:	125 $\mu\text{inCLA}$ max



## Metric Sizes

Part No.	Ød	ØD	H	ØT	t
<i>Tolerances</i>		<i>H11</i>	<i>+0.20 -0</i>	<i>H11</i>	
RWM-12-18.6-3.8-831	12.00	18.60	3.80	15.00	5.30
RWM-14-20.6-3.8-831	14.00	20.60	3.80	17.00	5.30
RWM-16-24.6-5.3-831	16.00	24.60	5.30	19.00	7.00
RWM-18-24.6-3.8-831	18.00	24.60	3.80	21.00	5.30
RWM-18-26.6-5.3-831	18.00	26.60	5.30	21.00	7.00
RWM-20-28.6-5.3-831	20.00	28.60	5.30	23.00	7.00
RWM-25-33.6-5.3-831	25.00	33.60	5.30	28.00	7.00
RWM-28-36.6-5.3-831	28.00	36.60	5.30	31.00	7.00
RWM-30-38.6-5.3-831	30.00	38.60	5.30	33.00	7.00
RWM-32-40.6-5.3-831	32.00	40.60	5.30	35.00	7.00
RWM-35-43.6-5.3-831	35.00	43.60	5.30	38.00	7.00
RWM-36-44.6-5.3-831	36.00	44.60	5.30	39.00	7.00
RWM-40-48.6-5.3-831	40.00	48.60	5.30	43.00	7.00
RWM-45-53.6-5.3-831	45.00	53.60	5.30	48.00	7.00
RWM-45-55.6-5.3-831	45.00	55.60	5.30	48.00	7.00
RWM-50-58.6-5.3-831	50.00	58.60	5.30	53.00	7.00
RWM-50-60.6-5.3-831	50.00	60.60	5.30	53.00	7.00
RWM-55-63.6-5.3-831	55.00	63.60	5.30	58.00	7.00
RWM-55-65.6-5.3-831	55.00	65.60	5.30	58.00	7.00
RWM-56-64.6-5.3-831	56.00	64.60	5.30	59.00	7.00
RWM-56-66.6-5.3-831	56.00	66.60	5.30	59.00	7.00
RWM-60-68.6-5.3-831	60.00	68.60	5.30	63.00	7.00
RWM-60-70.6-5.3-831	60.00	70.60	5.30	63.00	7.00
RWM-70-78.6-5.3-831	70.00	78.60	5.30	73.00	7.00
RWM-70-80.6-5.3-831	70.00	80.60	5.30	73.00	7.00
RWM-80-88.6-5.3-831	80.00	88.60	5.30	83.00	7.00
RWM-80-92.2-7.1-831	80.00	92.20	7.10	86.00	12.00
RWM-85-93.6-5.3-831	85.00	93.60	5.30	88.00	7.00
RWM-85-97.2-7.1-831	85.00	97.20	7.10	91.00	12.00
RWM-90-102.2-7.1-831	90.00	102.20	7.10	96.00	12.00
RWM-100-112.2-7.1-831	100.00	112.20	7.10	106.00	12.00
RWM-110-122.2-7.1-831	110.00	122.20	7.10	116.00	12.00
RWM-135-147.2-7.1-831	135.00	147.20	7.10	141.00	12.00