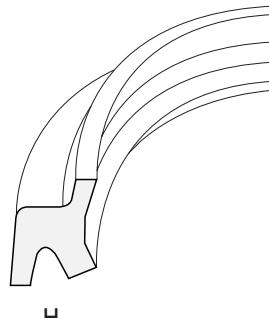


Wipers

H

(Inch Size)

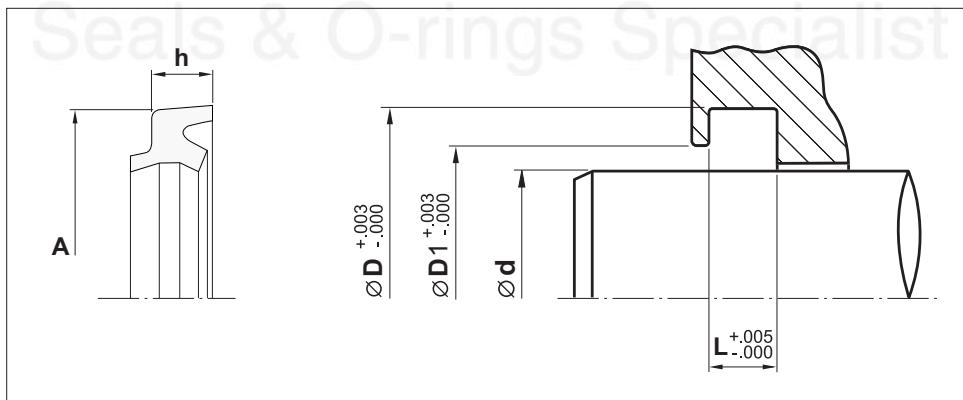


H

Material	Temp. (°C)	Speed (m/s)
PU	-35 +95	0.5

- Provide both sealing and wiping action in low pressure.
- One piece snap in type.
- High wear resistance.

Installation Recommendation



Surface roughness

μin CLA

Sliding surface	4 to 16
Surface of housing	63 max
Sides of housing	125 max

Wiper - H

(Inch Size)

Rod Dia.	Wiper Dimensions		Groove Dimensions			Reference (For order processing)
	Outer Dia.	Seal Step Height	Groove Dia.	Groove Width	Bore Dia.	
d	A	h	D	L	D1	
.250	9/16	.194	.552	.203	.370	H-00250
.312	5/8	.194	.615	.203	.432	H-00312
.375	11/16	.194	.677	.203	.495	H-00375
.437	3/4	.194	.740	.203	.557	H-00437
.500	13/16	.194	.802	.203	.620	H-00500
.562	7/8	.194	.865	.203	.682	H-00562
.625	15/16	.194	.927	.203	.745	H-00625
.688	1	.194	.990	.203	.808	H-00687
.750	1-1/16	.194	1.052	.203	.870	H-00750
.812	1-3/16	.212	1.177	.218	.947	H-00812
.875	1-1/4	.212	1.240	.218	1.010	H-00875
.937	1-5/16	.212	1.302	.218	1.072	H-00937
1.000	1-3/8	.212	1.365	.218	1.135	H-01000
1.062	1-7/16	.212	1.427	.218	1.197	H-01062
1.125	1-1/2	.212	1.490	.218	1.260	H-01125
1.187	1-9/16	.212	1.552	.218	1.322	H-01187
1.250	1-5/8	.212	1.615	.218	1.385	H-01250
1.312	1-11/16	.212	1.702	.218	1.447	H-01312
1.375	1-3/4	.212	1.740	.218	1.510	H-01375
1.437	1-13/16	.212	1.802	.218	1.572	H-01437
1.500	1-7/8	.212	1.865	.218	1.635	H-01500
1.562	1-15/16	.212	1.927	.218	1.697	H-01562
1.625	2	.212	1.990	.218	1.760	H-01625
1.688	2-1/16	.212	2.052	.218	1.823	H-01687
1.750	2-1/8	.212	2.115	.218	1.885	H-01750
1.812	2-3/16	.212	2.177	.218	1.947	H-01812
1.875	2-1/4	.212	2.240	.218	2.010	H-01875
1.937	2-5/16	.212	2.302	.218	2.072	H-01937
2.000	2-3/8	.212	2.365	.218	2.135	H-02000
2.062	2-7/16	.212	2.427	.218	2.197	H-02062
2.125	2-1/2	.212	2.490	.218	2.260	H-02125
2.188	2-11/16	.275	2.683	.281	2.323	H-02187
2.250	2-3/4	.275	2.745	.281	2.385	H-02250
2.312	2-13/16	.275	2.807	.281	2.447	H-02312
2.375	2-7/8	.275	2.870	.281	2.510	H-02375
2.437	2-15/16	.275	2.932	.281	2.572	H-02437
2.500	3	.275	2.995	.281	2.635	H-02500
2.562	3-1/16	.275	3.057	.281	2.697	H-02562
2.625	3-1/8	.275	3.120	.281	2.760	H-02625
2.688	3-3/16	.275	3.183	.281	2.823	H-02687

(Inch Size)

Rod Dia.	Wiper Dimensions		Groove Dimensions			Reference (For order processing)
	Outer Dia.	Seal Step Height	Groove Dia.	Groove Width	Bore Dia.	
d	A	h	D	L	D1	
2.750	3-1/4	.275	3.245	.281	2.885	H-02750
2.812	3-5/16	.275	3.307	.281	2.947	H-02812
2.875	3-3/8	.275	3.370	.281	3.010	H-02875
2.938	3-7/16	.275	3.433	.281	3.073	H-02937
3.000	3-1/2	.275	3.495	.281	3.135	H-03000
3.125	3-5/8	.275	3.620	.281	3.260	H-03125
3.250	3-3/4	.275	3.745	.281	3.385	H-03250
3.375	3-7/8	.275	3.870	.281	3.510	H-03375
3.500	4	.275	3.995	.281	3.635	H-03500
3.625	4-1/8	.275	4.120	.281	3.760	H-03625
3.750	4-1/4	.275	4.245	.281	3.885	H-03750
3.875	4-3/8	.275	4.370	.281	4.010	H-03875
4.000	4-1/2	.275	4.495	.281	4.135	H-04000
4.125	4-5/8	.275	4.620	.281	4.260	H-04125
4.250	4-3/4	.275	4.745	.281	4.385	H-04250
4.375	4-7/8	.275	4.870	.281	4.510	H-04375
4.500	5	.275	4.995	.281	4.635	H-04500
4.625	5-1/8	.275	5.120	.281	4.760	H-04625
4.750	5-1/4	.275	5.245	.281	4.885	H-04750
4.875	5-3/8	.275	5.370	.281	5.010	H-04875
5.000	5-1/2	.275	5.495	.281	5.135	H-05000
5.125	5-5/8	.275	5.620	.281	5.260	H-05125
5.250	5-3/4	.275	5.745	.281	5.385	H-05250
5.375	5-7/8	.275	5.870	.281	5.510	H-05375
5.500	6	.275	5.995	.281	5.635	H-05500
5.625	6-1/8	.275	6.120	.281	5.760	H-05625
5.750	6-1/4	.275	6.245	.281	5.885	H-05750
5.875	6-3/8	.275	6.370	.281	6.010	H-05875
6.000	6-1/2	.275	6.495	.281	6.135	H-06000
6.250	6-3/4	.275	6.745	.281	6.385	H-06250
6.500	7	.275	6.995	.281	6.635	H-06500
6.750	7-1/4	.275	7.245	.281	6.885	H-06750
7.000	7-1/2	.275	7.495	.281	7.135	H-07000
7.250	7-3/4	.275	7.745	.281	7.385	H-07250
7.500	8	.275	7.995	.281	7.635	H-07500
7.750	8-1/4	.275	8.245	.281	7.885	H-07750
8.000	8-1/2	.275	8.495	.281	8.135	H-08000
8.250	8-3/4	.275	8.745	.281	8.385	H-08250
8.500	9	.275	8.995	.281	8.635	H-08500
8.750	9-1/4	.275	9.245	.281	8.885	H-08750

Wiper - H

(Inch Size)

Rod Dia.	Wiper Dimensions		Groove Dimensions			Reference (For order processing)
	Outer Dia.	Seal Step Height	Groove Dia.	Groove Width	Bore Dia.	
d	A	h	D	L	D1	
9.000	9-1/2	.275	9.495	.281	9.135	H-09000
9.250	9-3/4	.275	9.745	.281	9.385	H-09250
9.500	10	.275	9.995	.281	9.635	H-09500
9.750	10-1/4	.275	10.245	.281	9.885	H-09750
10.000	10-1/2	.275	10.495	.281	10.135	H-10000


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