

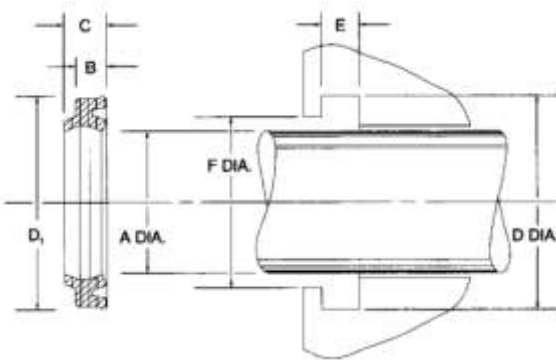


Pressure Seals, Inc.

Phone: (877)-PSI-SEAL Toll Free
 Thousands of Seals, O-Rings, and U-Cups
 World-Class Service since 1976!



H Type Double Lip Urethane Wipers



H type double lip wipers are one piece snap-in type rod wipers made from 90 durometer urethane. Wiping and sealing functions can be performed from a single component in low pressure systems. As the external lip scrapes foreign matter from the rod, the other lip acts as an effective pressure seal in low pressure pneumatic applications and a secondary seal to trap slight leakage in hydraulic systems.

Part Number	Wiper Dimensions (In.)				Groove Dimensions (In.)		
	Rod Diameter A	Outside Diameter D ₁	Base Height B	Max. Length C	D +0.002 -0.000	E +0.005 -0.000	F +0.002 -0.000
H-0250	0.250	9/16	0.194	0.245	0.552	0.203	0.370
H-0312	0.312	5/8	0.194	0.245	0.615	0.203	0.432
H-0375	0.375	11/16	0.194	0.245	0.677	0.203	0.495
H-0500	0.500	13/16	0.194	0.245	0.802	0.203	0.620
H-0625	0.625	15/16	0.194	0.245	0.927	0.203	0.745
H-0750	0.750	1 1/16	0.194	0.245	1.052	0.203	0.870
H-0875	0.875	1 1/4	0.212	0.275	1.240	0.218	1.010
					+0.003		+0.003
H-0937	0.937	1 5/16	0.212	0.275	1.302	0.218	1.072
H-1000	1.000	1 3/8	0.212	0.275	1.365	0.218	1.135
H-1125	1.125	1 1/2	0.212	0.275	1.490	0.218	1.260
H-1250	1.250	1 5/8	0.212	0.275	1.615	0.218	1.385
H-1375	1.375	1 3/4	0.212	0.275	1.740	0.218	1.510
H-1500	1.500	1 7/8	0.212	0.275	1.865	0.218	1.635
H-1625	1.625	2	0.212	0.275	1.990	0.218	1.760
H-1750	1.750	2 1/8	0.212	0.275	2.115	0.218	1.885
H-1875	1.875	2 1/4	0.212	0.275	2.240	0.218	2.010
H-2000	2.000	2 3/8	0.212	0.275	2.365	0.218	2.135
H-2125	2.125	2 1/2	0.212	0.275	2.490	0.218	2.260
H-2250	2.250	2 3/4	0.212	0.275	2.745	0.218	2.385
H-2312	2.312	2 13/16	0.212	0.275	2.807	0.218	2.447
H-2375	2.375	2 7/8	0.212	0.275	2.870	0.218	2.510
H-2500	2.500	3	0.212	0.275	2.995	0.218	2.635
H-2625	2.625	3 1/8	0.212	0.275	3.120	0.218	2.760
H-2750	2.750	3 1/4	0.212	0.275	3.245	0.218	2.885
H-3000	3.000	3 1/2	0.275	0.351	3.495	0.281	3.135

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H Type Double Lip Urethane Wipers Continued

Part Number	Wiper Dimensions (In.)				Groove Dimensions (In.)		
	Rod Diameter	Outside Diameter	Base Height	Max. Length	D	E	F
	A	D ₁	B	C	+0.003 -.000	+0.005 -.000	+0.003 -.000
H-3250	3.250	3 3/4	0.275	0.351	3.745	0.281	3.385
H-3500	3.500	4	0.275	0.351	3.995	0.281	3.635
H-3625	3.625	4 1/8	0.275	0.351	4.120	0.281	3.760
H-3750	3.750	4 1/4	0.275	0.351	4.245	0.281	3.885
H-3875	3.875	4 3/8	0.275	0.351	4.370	0.281	4.010
H-4000	4.000	4 1/2	0.275	0.351	4.495	0.281	4.135
H-4500	4.500	5	0.275	0.351	4.995	0.281	4.635
H-4750	4.750	5 1/4	0.275	0.351	5.245	0.281	4.885
H-5000	5.000	5 1/2	0.275	0.351	5.495	0.281	5.135
H-5250	5.250	5 3/4	0.275	0.351	5.745	0.281	5.385
H-5500	5.500	6	0.275	0.351	5.995	0.281	5.635
H-6000	6.000	6 1/2	0.275	0.351	6.495	0.281	6.135
H-6500	6.500	7	0.275	0.351	6.995	0.281	6.635
H-7000	7.000	7 1/2	0.275	0.351	7.495	0.281	7.135
H-8000	8.000	8 1/2	0.275	0.351	8.495	0.281	8.135
H-8500	8.500	9	0.275	0.351	8.995	0.281	8.635
H-10000	10.000	10 1/2	0.275	0.351	10.495	0.281	10.135

Special High Lip Type H Wipers

These urethane wipers are used in car carrier cylinder applications.

Part Number	Rod Diameter A	Outside Diameter D ₁	Base Height B	Overall Height C
2537-150	1 1/2	1 7/8	7/32	13/32
2537-200	2	2 3/8	7/32	13/32

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