

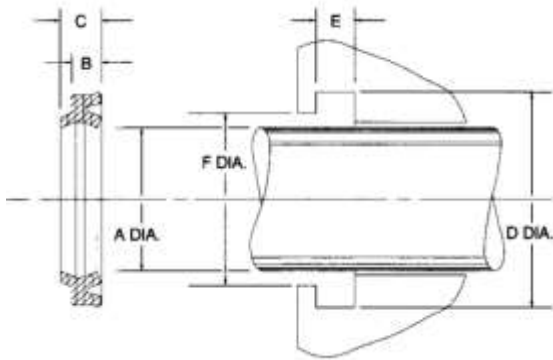


**Pressure Seals, Inc.**

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Thousands of Seals, O-Rings, and U-Cups  
World-Class Service since 1976!



## AY Type Double Lip Metric Urethane Wipers



AY 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.

Prefix	Part Number						Groove Dimensions		
	Rod Diameter A (mm)		O.D./Bore D (mm) +.2/-0		Base Height B (mm)	Total Height C (mm)	E (mm) +.2/-2	F (mm) +.1/-1	
AY -	16	X	24	X	4.5	X	6	5	20.3
AY -	18	X	26	X	4.5	X	6	5	22.3
AY -	20	X	28	X	4.5	X	6	5	24.3
AY -	22	X	30	X	4.5	X	6	5	24.5
AY -	22.4	X	30.4	X	4.5	X	6	5	26.4
AY -	25	X	33	X	4.5	X	6	5	29.3
AY -	28	X	36	X	4.5	X	6	5	32.3
AY -	30	X	38	X	4.5	X	5.8	5	34
AY -	30	X	38	X	5	X	6.5	5.5	34.3
AY -	31.5	X	39.5	X	5	X	6.5	5.5	35.8
AY -	32	X	40	X	5	X	6.5	5.5	36.3
AY -	35	X	43	X	5	X	6.5	5.5	39.3
AY -	35.5	X	43.5	X	5	X	6.5	5.5	39.8
AY -	36	X	44	X	4.5	X	5.8	5.5	40
AY -	36	X	44	X	5	X	6.5	5.5	40.3
AY -	40	X	48	X	5	X	6.5	5.5	44.3
AY -	42	X	50	X	4.5	X	5.8	5.5	46
AY -	45	X	53	X	5	X	6.5	5.5	49.3
AY -	47	X	55	X	4.5	X	5.8	5.5	51
AY -	50	X	58	X	4.5	X	5.8	5.5	54
AY -	50	X	58	X	5	X	6.5	5.5	54.3
AY -	53	X	61	X	5	X	6.5	5.5	57.3
AY -	55	X	63	X	5	X	6.5	5.5	59.3
AY -	56	X	64	X	5	X	6.5	5.5	60.3
AY -	60	X	68	X	5	X	6.5	5.5	64.3

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Prefix	Part Number						Groove Dimensions		
	Rod Diameter A (mm)		O.D./Bore D (mm) +.2/-0		Base Height B (mm)		Total Height C (mm)	E (mm) +.2/-2	F (mm) +.1/-1
AY -	63	X	71	X	5	X	6.5	5.5	67.3
AY -	65	X	73	X	5	X	6.5	5.5	69.3
AY -	67	X	75	X	5	X	6.5	5.5	71.3
AY -	70	X	80	X	5	X	6.5	6	74
AY -	70	X	80	X	6	X	8	7	75
AY -	71	X	81	X	6	X	8	7	76
AY -	75	X	85	X	6	X	8	7	80
AY -	80	X	90	X	6	X	8	7	85
AY -	85	X	95	X	6	X	8	7	90
AY -	90	X	100	X	6	X	8	7	95
AY -	95	X	105	X	6	X	8	7	100
AY -	100	X	110	X	6	X	8	7	105
AY -	105	X	115	X	6	X	8	7	110
AY -	110	X	120	X	6	X	8	7	115
AY -	112	X	122	X	6	X	8	7	117
AY -	115	X	125	X	6	X	8	7	120
AY -	118	X	128	X	6	X	8	7	123
AY -	120	X	130	X	6	X	8	7	125
AY -	125	X	138	X	7	X	9.5	8	132
AY -	130	X	143	X	7	X	9.5	8	137
AY -	136	X	149	X	7	X	9.5	8	143
AY -	140	X	153	X	7	X	9.5	8	147
AY -	150	X	163	X	7	X	9.5	8	157
AY -	155	X	168	X	7	X	9.5	8	162
AY -	160	X	173	X	7	X	9.5	8	167
AY -	165	X	178	X	7	X	9.5	8	172
AY -	170	X	183	X	7	X	9.5	8	177
AY -	175	X	188	X	7	X	9.5	8	182
AY -	180	X	193	X	7	X	9.5	8	187
AY -	190	X	203	X	7	X	9.5	8	197
AY -	200	X	213	X	7	X	9.5	8	207
AY -	210	X	223	X	7	X	9.5	8	217
AY -	220	X	233	X	7	X	9.5	8	227
AY -	230	X	243	X	9	X	11.5	10	234
AY -	240	X	256	X	9	X	11.5	10	248
AY -	250	X	265	X	9	X	11.5	10	258
AY -	260	X	275	X	9	X	11.5	10	268
AY -	270	X	285	X	9	X	11.5	10	278
AY -	300	X	315	X	9	X	11.5	10	308

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