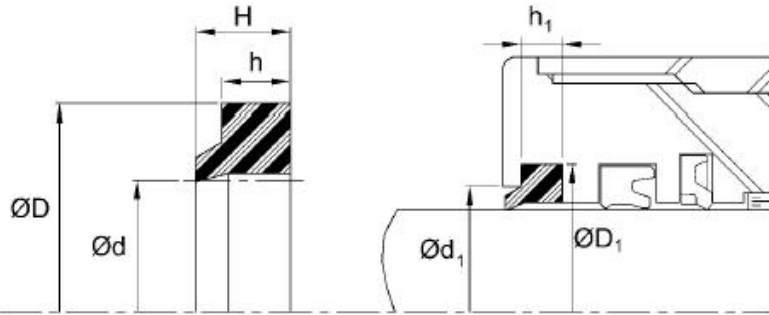




## D - Rod Wipers

**Polyurethane AU 90A**  
**FPM**  
**Polymyte**



**AU: Temperature: -40/189F [ -40/87C]**  
**FPM: Temperature: -20/400F [ -28/204C]**

**PMYTE: Temperature: -65/275F [ -54/135C]**  
**Pressures: N/A**

INCH SIZE  
ROD WIPERS

Ref.Number	Rod diameter		Nominal Seal Dimensions			Housing Dimensions					
		Tol.	d	D	h	d1	Tol.	D1	Tol.	h1	Tol.
D-00187	0.187	+0.000 / -0.002	0.187	0.437	0.125	0.341	+0.056 / -0.000	0.427	+0.004 / -0.000	0.125	+0.003 / -0.001
D-00250	0.250	+0.000 / -0.002	0.250	0.500	0.125	0.410	+0.010 / -0.000	0.497	+0.006 / -0.000	0.124	+0.004 / -0.000
D-00312	0.312	+0.000 / -0.002	0.312	0.562	0.125	0.475	+0.010 / -0.000	0.560	+0.006 / -0.000	0.124	+0.004 / -0.000
D-00375	0.375	+0.000 / -0.002	0.375	0.625	0.125	0.535	+0.010 / -0.000	0.622	+0.006 / -0.000	0.124	+0.004 / -0.000
D-00437	0.437	+0.000 / -0.002	0.437	0.687	0.125	0.600	+0.010 / -0.000	0.685	+0.006 / -0.000	0.124	+0.004 / -0.000
D-00500	0.500	+0.000 / -0.002	0.500	0.750	0.125	0.660	+0.010 / -0.000	0.747	+0.006 / -0.000	0.124	+0.004 / -0.000





## D SERIES - AU 90A, FPM, PMYTE

Ref.Number	Rod diameter		Nominal Seal Dimensions			Housing Dimensions					
		Tol.	d	D	h	d1	Tol.	D1	Tol.	h1	Tol.
D-00562	0.562	+ .000 / - .002	0.562	0.812	0.125	0.725	+ .010 / - .000	0.810	+ .006 / - .000	0.124	+ .004 / - .000
D-00625	0.625	+ .000 / - .002	0.625	0.875	0.125	0.785	+ .010 / - .000	0.872	+ .006 / - .000	0.124	+ .004 / - .000
D-00625/V	0.625	+ .000 / - .002	0.625	0.875	0.125	0.785	+ .010 / - .000	0.872	+ .006 / - .000	0.124	+ .004 / - .000
D-00687	0.687	+ .000 / - .002	0.687	0.937	0.125	0.850	+ .010 / - .000	0.935	+ .006 / - .000	0.124	+ .004 / - .000
D-00750	0.750	+ .000 / - .003	0.750	1.125	0.187	0.995	+ .010 / - .000	1.122	+ .006 / - .000	0.187	+ .004 / - .000
D-00750/V	0.750	+ .000 / - .003	0.750	1.125	0.187	0.995	+ .010 / - .000	1.122	+ .006 / - .000	0.187	+ .004 / - .000
D-00812	0.812	+ .000 / - .003	0.812	1.187	0.187	1.060	+ .010 / - .000	1.185	+ .006 / - .000	0.187	+ .004 / - .000
D-00875	0.875	+ .000 / - .003	0.875	1.250	0.187	1.120	+ .010 / - .000	1.247	+ .006 / - .000	0.187	+ .004 / - .000
D-00937	0.937	+ .000 / - .003	0.937	1.312	0.187	1.185	+ .010 / - .000	1.309	+ .006 / - .000	0.187	+ .004 / - .000
D-01000	1.000	+ .000 / - .003	1.000	1.375	0.187	1.245	+ .010 / - .000	1.372	+ .006 / - .000	0.187	+ .004 / - .000
D-01000/R	1.000	+ .000 / - .003	1.000	1.375	0.175	1.245	+ .010 / - .000	1.372	+ .006 / - .000	0.175	+ .004 / - .000
D-01000/V	1.000	+ .000 / - .003	1.000	1.375	0.187	1.245	+ .010 / - .000	1.372	+ .006 / - .000	0.187	+ .004 / - .000
D-01062	1.062	+ .000 / - .003	1.062	1.437	0.187	1.310	+ .010 / - .000	1.435	+ .006 / - .000	0.187	+ .004 / - .000
D-01100	1.100	+ .000 / - .003	1.100	1.490	0.187	1.345	+ .010 / - .000	1.487	+ .006 / - .000	0.187	+ .004 / - .000
D-01125	1.125	+ .000 / - .003	1.125	1.500	0.187	1.370	+ .010 / - .000	1.497	+ .006 / - .000	0.187	+ .004 / - .000
D-01125/V	1.125	+ .000 / - .003	1.125	1.500	0.187	1.370	+ .010 / - .000	1.497	+ .006 / - .000	0.187	+ .004 / - .000
D-01187	1.187	+ .000 / - .003	1.187	1.562	0.187	1.435	+ .010 / - .000	1.560	+ .006 / - .000	0.187	+ .004 / - .000
D-01250	1.250	+ .000 / - .003	1.250	1.625	0.187	1.495	+ .010 / - .000	1.622	+ .006 / - .000	0.187	+ .004 / - .000
D-01250/P	1.250	+ .000 / - .003	1.250	1.625	0.187	1.495	+ .010 / - .000	1.622	+ .006 / - .000	0.187	+ .004 / - .000
D-01250/R	1.250	+ .000 / - .003	1.250	1.625	0.175	1.495	+ .010 / - .000	1.622	+ .006 / - .000	0.175	+ .004 / - .000
D-01250/V	1.250	+ .000 / - .003	1.250	1.625	0.187	1.495	+ .010 / - .000	1.622	+ .006 / - .000	0.187	+ .004 / - .000
D-01312	1.312	+ .000 / - .003	1.312	1.687	0.187	1.560	+ .010 / - .000	1.685	+ .006 / - .000	0.187	+ .004 / - .000
D-01375	1.375	+ .000 / - .003	1.375	1.750	0.187	1.620	+ .010 / - .000	1.747	+ .006 / - .000	0.187	+ .004 / - .000
D-01375/P	1.375	+ .000 / - .003	1.375	1.750	0.187	1.620	+ .010 / - .000	1.747	+ .006 / - .000	0.187	+ .004 / - .000
D-01375/V	1.375	+ .000 / - .003	1.375	1.750	0.187	1.620	+ .010 / - .000	1.747	+ .006 / - .000	0.187	+ .004 / - .000
D-01437	1.437	+ .000 / - .003	1.437	1.812	0.187	1.685	+ .010 / - .000	1.810	+ .006 / - .000	0.187	+ .004 / - .000
D-01500	1.500	+ .000 / - .003	1.500	1.875	0.187	1.745	+ .010 / - .000	1.872	+ .006 / - .000	0.187	+ .004 / - .000
D-01500/F	1.500	+ .000 / - .003	1.500	1.875	0.187	1.745	+ .010 / - .000	1.872	+ .006 / - .000	0.187	+ .004 / - .000
D-01500/P	1.500	+ .000 / - .003	1.500	1.875	0.187	1.745	+ .010 / - .000	1.872	+ .006 / - .000	0.187	+ .004 / - .000
D-01500/R	1.500	+ .000 / - .003	1.500	1.875	0.175	1.745	+ .010 / - .000	1.872	+ .006 / - .000	0.175	+ .004 / - .000
D-01500/V	1.500	+ .000 / - .003	1.500	1.875	0.187	1.745	+ .010 / - .000	1.872	+ .006 / - .000	0.187	+ .004 / - .000
D-01562	1.562	+ .000 / - .003	1.562	1.937	0.187	1.810	+ .010 / - .000	1.935	+ .006 / - .000	0.187	+ .004 / - .000
D-01625	1.625	+ .000 / - .003	1.625	2.000	0.187	1.870	+ .010 / - .000	1.997	+ .006 / - .000	0.187	+ .004 / - .000
D-01750	1.750	+ .000 / - .003	1.750	2.125	0.187	1.995	+ .010 / - .000	2.122	+ .006 / - .000	0.187	+ .004 / - .000
D-01750/P	1.750	+ .000 / - .003	1.750	2.125	0.187	1.995	+ .010 / - .000	2.122	+ .006 / - .000	0.187	+ .004 / - .000
D-01750/V	1.750	+ .000 / - .003	1.750	2.125	0.187	1.995	+ .010 / - .000	2.122	+ .006 / - .000	0.187	+ .004 / - .000
D-01875	1.875	+ .000 / - .003	1.875	2.250	0.187	2.120	+ .010 / - .000	2.247	+ .006 / - .000	0.187	+ .004 / - .000
D-01937	1.937	+ .000 / - .003	1.937	2.312	0.187	2.185	+ .010 / - .000	2.309	+ .006 / - .000	0.187	+ .004 / - .000
D-02000	2.000	+ .000 / - .003	2.000	2.500	0.250	2.327	+ .010 / - .000	2.497	+ .006 / - .000	0.249	+ .004 / - .000
D-02000/P	2.000	+ .000 / - .003	2.000	2.500	0.250	2.327	+ .010 / - .000	2.497	+ .006 / - .000	0.249	+ .004 / - .000
D-02000/R	2.000	+ .000 / - .003	2.000	2.500	0.250	2.327	+ .010 / - .000	2.497	+ .006 / - .000	0.249	+ .004 / - .000
D-02000/V	2.000	+ .000 / - .003	2.000	2.500	0.250	2.327	+ .010 / - .000	2.497	+ .006 / - .000	0.249	+ .004 / - .000
D-02001	2.000	+ .000 / - .003	2.000	2.375	0.187	2.245	+ .010 / - .000	2.372	+ .006 / - .000	0.187	+ .004 / - .000
D-02062	2.062	+ .000 / - .003	2.062	2.562	0.25	2.389	+ .010 / - .000	2.559	+ .006 / - .000	0.249	+ .004 / - .000
D-02125	2.125	+ .000 / - .003	2.125	2.625	0.250	2.452	+ .010 / - .000	2.622	+ .006 / - .000	0.249	+ .004 / - .000
D-02125/P	2.125	+ .000 / - .003	2.125	2.625	0.250	2.452	+ .010 / - .000	2.622	+ .006 / - .000	0.249	+ .004 / - .000
D-02250	2.250	+ .000 / - .003	2.250	2.750	0.250	2.577	+ .010 / - .000	2.747	+ .006 / - .000	0.249	+ .004 / - .000

NOTE: MINIMUM LINE ORDER MAY APPLY

INCH SIZE  
ROD WIPERS





## D SERIES - AU 90A, FPM, PMYTE

INCH SIZE  
ROD WIPERS



Ref.Number	Rod diameter		Nominal Seal Dimensions			Housing Dimensions					
		Tol.	d	D	h	d1	Tol.	D1	Tol.	h1	Tol.
D-02250/V	2.250	+ .000 / - .003	2.250	2.750	0.250	2.577	+ .010 / - .000	2.747	+ .006 / - .000	0.249	+ .004 / - .000
D-02312	2.312	+ .000 / - .003	2.312	2.812	0.250	2.640	+ .010 / - .000	2.810	+ .006 / - .000	0.249	+ .004 / - .000
D-02375	2.375	+ .000 / - .003	2.375	2.875	0.250	2.702	+ .010 / - .000	2.872	+ .006 / - .000	0.249	+ .004 / - .000
D-02500	2.500	+ .000 / - .003	2.500	3.000	0.250	2.827	+ .010 / - .000	2.997	+ .006 / - .000	0.249	+ .004 / - .000
D-02500/P	2.500	+ .000 / - .003	2.500	3.000	0.250	2.827	+ .010 / - .000	2.997	+ .006 / - .000	0.249	+ .004 / - .000
D-02500/V	2.500	+ .000 / - .003	2.500	3.000	0.250	2.827	+ .010 / - .000	2.997	+ .006 / - .000	0.249	+ .004 / - .000
D-02562	2.562	+ .000 / - .003	2.562	3.062	0.250	2.890	+ .010 / - .000	3.060	+ .006 / - .000	0.249	+ .004 / - .000
D-02625	2.625	+ .000 / - .003	2.625	3.125	0.250	2.952	+ .010 / - .000	3.122	+ .006 / - .000	0.249	+ .004 / - .000
D-02750	2.750	+ .000 / - .003	2.750	3.250	0.250	3.077	+ .010 / - .000	3.247	+ .006 / - .000	0.249	+ .004 / - .000
D-02750/P	2.750	+ .000 / - .003	2.750	3.250	0.250	3.077	+ .010 / - .000	3.247	+ .006 / - .000	0.249	+ .004 / - .000
D-02750/V	2.750	+ .000 / - .003	2.750	3.250	0.250	3.077	+ .010 / - .000	3.247	+ .006 / - .000	0.249	+ .004 / - .000
D-02875	2.875	+ .000 / - .003	2.875	3.375	0.250	3.202	+ .010 / - .000	3.372	+ .006 / - .000	0.249	+ .004 / - .000
D-03000	3.000	+ .000 / - .004	3.000	3.500	0.250	3.327	+ .010 / - .000	3.497	+ .006 / - .000	0.249	+ .004 / - .000
D-03000/P	3.000	+ .000 / - .004	3.000	3.500	0.250	3.327	+ .010 / - .000	3.497	+ .006 / - .000	0.249	+ .004 / - .000
D-03000/V	3.000	+ .000 / - .004	3.000	3.500	0.250	3.327	+ .010 / - .000	3.497	+ .006 / - .000	0.249	+ .004 / - .000
D-03125	3.125	+ .000 / - .004	3.125	3.625	0.250	3.452	+ .010 / - .000	3.622	+ .006 / - .000	0.249	+ .004 / - .000
D-03250	3.250	+ .000 / - .004	3.250	3.750	0.250	3.577	+ .010 / - .000	3.747	+ .006 / - .000	0.249	+ .004 / - .000
D-03250/V	3.250	+ .000 / - .004	3.250	3.750	0.250	3.577	+ .010 / - .000	3.747	+ .006 / - .000	0.249	+ .004 / - .000
D-03375	3.375	+ .000 / - .004	3.375	3.875	0.250	3.702	+ .010 / - .000	3.872	+ .006 / - .000	0.249	+ .004 / - .000
D-03500	3.500	+ .000 / - .004	3.500	4.000	0.250	3.827	+ .010 / - .000	3.997	+ .006 / - .000	0.249	+ .004 / - .000
D-03500/P	3.500	+ .000 / - .004	3.500	4.000	0.250	3.827	+ .010 / - .000	3.997	+ .006 / - .000	0.249	+ .004 / - .000
D-03500/V	3.500	+ .000 / - .004	3.500	4.000	0.250	3.827	+ .010 / - .000	3.997	+ .006 / - .000	0.249	+ .004 / - .000
D-03625	3.625	+ .000 / - .004	3.625	4.125	0.250	3.952	+ .010 / - .000	4.122	+ .006 / - .000	0.249	+ .004 / - .000
D-03750	3.750	+ .000 / - .004	3.750	4.250	0.250	4.077	+ .010 / - .000	4.247	+ .006 / - .000	0.249	+ .004 / - .000
D-03875	3.875	+ .000 / - .004	3.875	4.375	0.250	4.202	+ .010 / - .000	4.372	+ .006 / - .000	0.249	+ .004 / - .000
D-04000	4.000	+ .000 / - .004	4.000	4.500	0.250	4.327	+ .010 / - .000	4.497	+ .006 / - .000	0.249	+ .004 / - .000
D-04000/P	4.000	+ .000 / - .004	4.000	4.500	0.250	4.327	+ .010 / - .000	4.497	+ .006 / - .000	0.249	+ .004 / - .000
D-04000/V	4.000	+ .000 / - .004	4.000	4.500	0.250	4.327	+ .010 / - .000	4.497	+ .006 / - .000	0.249	+ .004 / - .000
D-04001	4.000	+ .000 / - .004	4.000	4.625	0.312	4.368	+ .010 / - .000	4.625	+ .006 / - .000	0.312	+ .005 / - .001
D-04125	4.125	+ .000 / - .004	4.125	4.625	0.250	4.452	+ .010 / - .000	4.622	+ .006 / - .000	0.249	+ .004 / - .000
D-04250	4.250	+ .000 / - .004	4.250	4.750	0.250	4.577	+ .010 / - .000	4.747	+ .006 / - .000	0.249	+ .004 / - .000
D-04250/V	4.250	+ .000 / - .004	4.250	4.750	0.250	4.577	+ .010 / - .000	4.747	+ .006 / - .000	0.249	+ .004 / - .000
D-04375	4.375	+ .000 / - .004	4.375	4.875	0.250	4.702	+ .010 / - .000	4.872	+ .006 / - .000	0.249	+ .004 / - .000
D-04500	4.500	+ .000 / - .004	4.500	5.250	0.375	4.993	+ .010 / - .000	5.247	+ .006 / - .000	0.374	+ .004 / - .000
D-04500/P	4.500	+ .000 / - .004	4.500	5.250	0.375	4.993	+ .010 / - .000	5.247	+ .006 / - .000	0.374	+ .004 / - .000
D-04501	4.500	+ .000 / - .004	4.500	5.000	0.250	4.827	+ .010 / - .000	4.497	+ .006 / - .000	0.249	+ .004 / - .000
D-04502	4.500	+ .000 / - .004	4.500	5.000	0.312	4.827	+ .010 / - .000	4.497	+ .006 / - .000	0.311	+ .004 / - .000
D-04503	4.500	+ .000 / - .004	4.500	5.500	0.500	4.820	+ .010 / - .000	5.500	+ .006 / - .000	0.499	+ .004 / - .000
D-04625	4.625	+ .000 / - .004	4.625	5.375	0.375	5.118	+ .010 / - .000	5.372	+ .006 / - .000	0.374	+ .004 / - .000
D-04750	4.750	+ .000 / - .004	4.750	5.500	0.375	5.243	+ .010 / - .000	5.497	+ .006 / - .000	0.374	+ .004 / - .000
D-04751	4.750	+ .000 / - .004	4.750	5.250	0.250	5.077	+ .010 / - .000	5.247	+ .006 / - .000	0.249	+ .004 / - .000
D-04875	4.875	+ .000 / - .004	4.875	5.625	0.375	5.368	+ .010 / - .000	5.622	+ .006 / - .000	0.374	+ .004 / - .000
D-05000	5.000	+ .000 / - .004	5.000	5.750	0.375	5.493	+ .010 / - .000	5.747	+ .006 / - .000	0.374	+ .004 / - .000
D-05000/P	5.000	+ .000 / - .004	5.000	5.750	0.375	5.493	+ .010 / - .000	5.747	+ .006 / - .000	0.374	+ .004 / - .000
D-05000/V	5.000	+ .000 / - .004	5.000	5.750	0.375	5.493	+ .010 / - .000	5.747	+ .006 / - .000	0.374	+ .004 / - .000
D-05125	5.125	+ .000 / - .004	5.125	5.875	0.375	5.618	+ .010 / - .000	5.872	+ .006 / - .000	0.374	+ .004 / - .000
D-05250	5.250	+ .000 / - .004	5.250	6.000	0.375	5.743	+ .010 / - .000	5.997	+ .006 / - .000	0.374	+ .004 / - .000

NOTE: MINIMUM LINE ORDER MAY APPLY



## D SERIES - AU 90A, FPM, PMYTE

Ref.Number	Rod diameter		Nominal Seal Dimensions			Housing Dimensions					
		Tol.	d	D	h	d1	Tol.	D1	Tol.	h1	Tol.
D-05375	5.375	+0.000 / -0.004	5.375	6.125	0.375	5.868	+0.010 / -0.000	6.122	+0.006 / -0.000	0.374	+0.004 / -0.000
D-05500	5.500	+0.000 / -0.004	5.500	6.250	0.375	5.993	+0.010 / -0.000	6.247	+0.006 / -0.000	0.374	+0.004 / -0.000
D-05500/P	5.500	+0.000 / -0.004	5.500	6.250	0.375	5.993	+0.010 / -0.000	6.247	+0.006 / -0.000	0.374	+0.004 / -0.000
D-05501	5.500	+0.000 / -0.004	5.500	6.125	0.375	5.868	+0.010 / -0.000	6.122	+0.006 / -0.000	0.374	+0.005 / -0.001
D-05625	5.625	+0.000 / -0.004	5.625	6.375	0.375	6.118	+0.010 / -0.000	6.372	+0.006 / -0.000	0.374	+0.004 / -0.000
D-05750	5.750	+0.000 / -0.004	5.750	6.500	0.375	6.243	+0.010 / -0.000	6.497	+0.006 / -0.000	0.374	+0.004 / -0.000
D-05750/P	5.750	+0.000 / -0.004	5.750	6.500	0.375	6.243	+0.010 / -0.000	6.497	+0.006 / -0.000	0.374	+0.004 / -0.000
D-05750/V	5.750	+0.000 / -0.004	5.750	6.500	0.375	6.243	+0.010 / -0.000	6.497	+0.006 / -0.000	0.374	+0.004 / -0.000
D-05875	5.875	+0.000 / -0.004	5.875	6.625	0.375	6.368	+0.010 / -0.000	6.622	+0.006 / -0.000	0.374	+0.004 / -0.000
D-06000	6.000	+0.000 / -0.004	6.000	6.750	0.375	6.493	+0.010 / -0.000	6.747	+0.006 / -0.000	0.374	+0.004 / -0.000
D-06000/P	6.000	+0.000 / -0.004	6.000	6.750	0.375	6.493	+0.010 / -0.000	6.747	+0.006 / -0.000	0.374	+0.004 / -0.000
D-06125	6.125	+0.000 / -0.004	6.125	6.875	0.375	6.618	+0.010 / -0.000	6.872	+0.006 / -0.000	0.374	+0.004 / -0.000
D-06250	6.250	+0.000 / -0.004	6.250	7.000	0.375	6.743	+0.010 / -0.000	6.997	+0.006 / -0.000	0.374	+0.004 / -0.000
D-06251	6.250	+0.000 / -0.004	6.250	6.750	0.250	6.577	+0.010 / -0.000	6.747	+0.006 / -0.000	0.249	+0.004 / -0.000
D-06500	6.500	+0.000 / -0.004	6.500	7.250	0.375	6.993	+0.010 / -0.000	7.247	+0.006 / -0.000	0.374	+0.004 / -0.000
D-06501	6.500	+0.000 / -0.004	6.500	7.500	0.500	7.100	+0.010 / -0.000	7.497	+0.011 / -0.000	0.499	+0.006 / -0.001
D-06502	6.500	+0.000 / -0.004	6.500	7.500	0.400	7.100	+0.010 / -0.000	7.497	+0.011 / -0.000	0.400	+0.006 / -0.001
D-06625	6.625	+0.000 / -0.004	6.625	7.375	0.375	7.118	+0.010 / -0.000	7.372	+0.006 / -0.000	0.374	+0.004 / -0.000
D-06750	6.750	+0.000 / -0.004	6.750	7.500	0.375	7.243	+0.010 / -0.000	7.497	+0.006 / -0.000	0.374	+0.004 / -0.000
D-06751	6.750	+0.000 / -0.004	6.750	7.250	0.250	7.077	+0.010 / -0.000	7.247	+0.006 / -0.000	0.249	+0.004 / -0.000
D-07000	7.000	+0.000 / -0.005	7.000	7.750	0.375	7.493	+0.010 / -0.000	7.747	+0.006 / -0.000	0.374	+0.004 / -0.000
D-07000/V	7.000	+0.000 / -0.005	7.000	7.750	0.375	7.493	+0.010 / -0.000	7.747	+0.006 / -0.000	0.374	+0.004 / -0.000
D-07001	7.000	+0.000 / -0.005	7.000	8.000	0.500	7.600	+0.010 / -0.000	8.000	+0.011 / -0.000	0.500	+0.006 / -0.001
D-07002	7.000	+0.000 / -0.005	7.000	8.000	0.400	7.600	+0.010 / -0.000	8.000	+0.011 / -0.000	0.400	+0.006 / -0.001
D-07250	7.250	+0.000 / -0.005	7.250	8.000	0.375	7.743	+0.010 / -0.000	7.997	+0.006 / -0.000	0.374	+0.004 / -0.000
D-07500	7.500	+0.000 / -0.005	7.500	8.250	0.375	7.993	+0.010 / -0.000	8.247	+0.006 / -0.000	0.374	+0.004 / -0.000
D-07501	7.500	+0.000 / -0.005	7.500	8.500	0.500	8.100	+0.010 / -0.000	8.500	+0.011 / -0.000	0.500	+0.006 / -0.001
D-07502	7.500	+0.000 / -0.005	7.500	8.500	0.375	8.100	+0.010 / -0.000	8.500	+0.011 / -0.000	0.374	+0.006 / -0.001
D-07750	7.750	+0.000 / -0.005	7.750	8.500	0.375	8.243	+0.010 / -0.000	8.497	+0.006 / -0.000	0.374	+0.004 / -0.000
D-07750/HT	7.750	+0.000 / -0.005	7.750	8.500	0.375	8.243	+0.010 / -0.000	8.497	+0.006 / -0.000	0.374	+0.004 / -0.000
D-08000	8.000	+0.000 / -0.005	8.000	8.750	0.375	8.493	+0.010 / -0.000	8.747	+0.006 / -0.000	0.374	+0.004 / -0.000
D-08000/F	8.000	+0.000 / -0.005	8.000	8.750	0.375	8.493	+0.010 / -0.000	8.747	+0.006 / -0.000	0.374	+0.004 / -0.000
D-08000/P	8.000	+0.000 / -0.005	8.000	8.750	0.375	8.493	+0.010 / -0.000	8.747	+0.006 / -0.000	0.374	+0.004 / -0.000
D-08001	8.000	+0.000 / -0.005	8.000	8.500	0.250	8.327	+0.010 / -0.000	8.497	+0.006 / -0.000	0.249	+0.004 / -0.000
D-08002	8.000	+0.000 / -0.005	8.000	9.000	0.500	8.600	+0.010 / -0.000	9.000	+0.011 / -0.000	0.500	+0.006 / -0.001
D-08250	8.250	+0.000 / -0.005	8.250	9.000	0.375	8.743	+0.010 / -0.000	8.997	+0.006 / -0.000	0.374	+0.004 / -0.000
D-08500	8.500	+0.000 / -0.005	8.500	9.250	0.375	8.993	+0.010 / -0.000	9.247	+0.006 / -0.000	0.374	+0.004 / -0.000
D-08500/P	8.500	+0.000 / -0.005	8.500	9.250	0.375	8.993	+0.010 / -0.000	9.247	+0.006 / -0.000	0.374	+0.004 / -0.000
D-08501	8.500	+0.000 / -0.005	8.500	9.000	0.250	8.827	+0.010 / -0.000	8.997	+0.006 / -0.000	0.249	+0.004 / -0.000
D-08750	8.750	+0.000 / -0.005	8.750	9.500	0.375	9.243	+0.010 / -0.000	9.497	+0.006 / -0.000	0.374	+0.004 / -0.000
D-08750/HT	8.750	+0.000 / -0.005	8.750	9.500	0.375	9.243	+0.010 / -0.000	9.497	+0.006 / -0.000	0.374	+0.004 / -0.000
D-08875	8.875	+0.000 / -0.005	8.875	9.625	0.375	9.368	+0.010 / -0.000	9.622	+0.006 / -0.000	0.374	+0.004 / -0.000
D-09000	9.000	+0.000 / -0.005	9.000	9.750	0.375	9.493	+0.010 / -0.000	9.747	+0.006 / -0.000	0.374	+0.004 / -0.000
D-09001	9.000	+0.000 / -0.005	9.000	10.000	0.500	9.600	+0.010 / -0.000	10.000	+0.011 / -0.000	0.500	+0.006 / -0.001
D-09250	9.250	+0.000 / -0.005	9.250	10.000	0.375	9.743	+0.010 / -0.000	9.997	+0.006 / -0.000	0.374	+0.004 / -0.000
D-09500	9.500	+0.000 / -0.005	9.500	10.250	0.375	9.993	+0.010 / -0.000	10.247	+0.006 / -0.000	0.374	+0.004 / -0.000
D-09501	9.500	+0.000 / -0.005	9.500	10.500	0.500	10.100	+0.010 / -0.000	10.497	+0.011 / -0.000	0.500	+0.006 / -0.001

NOTE: MINIMUM LINE ORDER MAY APPLY

INCH SIZE  
ROD WIPERS





## D SERIES - AU 90A, FPM, PMYTE

Ref.Number	Rod diameter		Nominal Seal Dimensions			Housing Dimensions					
		Tol.	d	D	h	d1	Tol.	D1	Tol.	h1	Tol.
D-09750	9.750	+ .000 / - .005	9.750	10.500	0.375	10.243	+ .010 / - .000	10.497	+ .006 / - .000	0.374	+ .004 / - .000
D-09751	9.750	+ .000 / - .005	9.750	10.250	0.250	10.077	+ .010 / - .000	10.247	+ .006 / - .000	0.249	+ .004 / - .000
D-09752	9.750	+ .000 / - .005	9.750	10.375	0.312	10.055	+ .010 / - .000	10.372	+ .006 / - .000	0.311	+ .004 / - .000
D-10000	10.000	+ .000 / - .005	10.000	11.000	0.500	10.659	+ .010 / - .000	10.997	+ .006 / - .000	0.499	+ .004 / - .000
D-10000/V	10.000	+ .000 / - .005	10.000	11.000	0.500	10.659	+ .010 / - .000	10.997	+ .006 / - .000	0.499	+ .004 / - .000
D-10001	10.000	+ .000 / - .005	10.000	10.500	0.250	10.327	+ .010 / - .000	10.497	+ .006 / - .000	0.249	+ .004 / - .000
D-10250	10.250	+ .000 / - .005	10.250	11.250	0.500	10.909	+ .010 / - .000	11.247	+ .006 / - .000	0.499	+ .004 / - .000
D-10500	10.500	+ .000 / - .005	10.500	11.500	0.500	11.159	+ .010 / - .000	11.497	+ .006 / - .000	0.499	+ .004 / - .000
D-10625	10.625	+ .000 / - .005	10.625	11.625	0.500	11.248	+ .010 / - .000	11.622	+ .006 / - .000	0.499	+ .004 / - .000
D-10750	10.750	+ .000 / - .005	10.750	11.750	0.500	11.409	+ .010 / - .000	11.747	+ .006 / - .000	0.499	+ .004 / - .000
D-11000	11.000	+ .000 / - .005	11.000	12.000	0.500	11.659	+ .010 / - .000	11.997	+ .006 / - .000	0.499	+ .004 / - .000
D-11000/P	11.000	+ .000 / - .005	11.000	12.000	0.500	11.659	+ .010 / - .000	11.997	+ .006 / - .000	0.499	+ .004 / - .000
D-11250	11.250	+ .000 / - .005	11.250	12.250	0.500	11.909	+ .010 / - .000	12.247	+ .006 / - .000	0.499	+ .004 / - .000
D-11500	11.500	+ .000 / - .005	11.500	12.500	0.500	12.159	+ .010 / - .000	12.497	+ .006 / - .000	0.499	+ .004 / - .000
D-11500/HT	11.500	+ .000 / - .005	11.500	12.500	0.500	12.159	+ .010 / - .000	12.497	+ .006 / - .000	0.499	+ .004 / - .000
D-11750	11.750	+ .000 / - .005	11.750	12.750	0.500	12.409	+ .010 / - .000	12.747	+ .006 / - .000	0.499	+ .004 / - .000
D-12000	12.000	+ .000 / - .005	12.000	13.000	0.500	12.659	+ .010 / - .000	12.997	+ .006 / - .000	0.499	+ .004 / - .000
D-12001	12.000	+ .000 / - .005	12.000	12.500	0.250	12.296	+ .010 / - .000	12.500	+ .006 / - .000	0.250	+ .004 / - .000
D-12002	12.000	+ .000 / - .005	12.000	13.250	0.500	12.909	+ .010 / - .000	13.250	+ .011 / - .000	0.499	+ .006 / - .001
D-12500	12.500	+ .000 / - .005	12.500	13.500	0.500	13.159	+ .010 / - .000	13.497	+ .006 / - .000	0.499	+ .004 / - .000
D-12500/HT	12.500	+ .000 / - .005	12.500	13.500	0.500	13.159	+ .010 / - .000	13.497	+ .006 / - .000	0.499	+ .004 / - .000
D-13000	13.000	+ .000 / - .005	13.000	14.000	0.500	13.659	+ .010 / - .000	13.997	+ .006 / - .000	0.499	+ .004 / - .000
D-13500	13.500	+ .000 / - .005	13.500	14.500	0.500	14.159	+ .010 / - .000	14.497	+ .006 / - .000	0.499	+ .004 / - .000
D-13750	13.750	+ .000 / - .005	13.750	14.750	0.500	14.409	+ .010 / - .000	14.747	+ .006 / - .000	0.499	+ .004 / - .000
D-14000	14.000	+ .000 / - .005	14.000	15.000	0.500	14.659	+ .010 / - .000	14.997	+ .006 / - .000	0.499	+ .004 / - .000
D-14750	14.750	+ .000 / - .005	14.750	15.750	0.500	15.409	+ .010 / - .000	15.747	+ .006 / - .000	0.499	+ .004 / - .000
D-15000	15.000	+ .000 / - .005	15.000	16.000	0.500	15.659	+ .010 / - .000	15.997	+ .006 / - .000	0.499	+ .004 / - .000
D-16000	16.000	+ .000 / - .005	16.000	17.000	0.500	16.659	+ .010 / - .000	16.997	+ .006 / - .000	0.499	+ .004 / - .000
D-16500	16.500	+ .000 / - .005	16.500	17.500	0.500	17.159	+ .010 / - .000	17.447	+ .006 / - .000	0.499	+ .004 / - .000
D-18000	18.000	+ .000 / - .005	18.000	19.000	0.500	18.659	+ .010 / - .000	18.997	+ .006 / - .000	0.499	+ .004 / - .000
D-18500	18.500	+ .000 / - .005	18.500	19.500	0.500	19.159	+ .010 / - .000	19.447	+ .006 / - .000	0.499	+ .004 / - .000
D-20000	20.000	+ .000 / - .005	20.000	21.000	0.500	20.659	+ .010 / - .000	20.997	+ .006 / - .000	0.499	+ .004 / - .000
D-30000	30.000	+ .000 / - .005	30.000	31.000	0.500	30.659	+ .010 / - .000	30.997	+ .006 / - .000	0.499	+ .004 / - .000

NOTE: MINIMUM LINE ORDER MAY APPLY

INCH SIZE  
ROD WIPERS

