

# EXPANSION PLUG DIMENSIONAL LISTINGS

	Melling Number	Description	Nominal Size	O.D. Decimal Equival.	Metric EquiVal.	Decimal Diameter		Decimal Height
						Min.	Max.	
	MPC-214A	Deep Cup Plug	2-7/64"	2.106	53.49	2.105	2.107	0.360
	MPC-211B	Deep Cup Plug	1/4	0.260	6.59	0.285	0.261	0.135
	MPC-211	Deep Cup Plug	1/4	0.260	6.59	0.285	0.261	0.135
	MPC-105	Deep Cup Plug	17/64	0.273	6.92	0.270	0.275	0.200
	MPC-128	Deep Cup Plug	5/16	0.313	7.94	0.310	0.315	0.296
	MPC-128B	Deep Cup Plug	5/16	0.313	7.94	0.310	0.315	0.296
	MPC-230A	Deep Cup Plug	5/16	0.313	7.95	0.312	0.314	0.105
	MPC-101	Deep Cup Plug	11/32	0.339	8.60	0.337	0.340	0.241
	MEP-1	Disc Plug	3/8	0.375	9.53	0.372	0.377	N/A
	MPC-222A	Deep Cup Plug	3/8	0.383	9.73	0.382	0.384	0.160
RT	MPC-107	Deep Cup Plug	3/8	0.385	9.78	0.370	0.390	0.240
	MPC-227	Deep Cup Plug	25/64	0.404	10.26	0.402	0.408	0.265
	MEP-37	Disc Plug	7/16	0.438	11.13	0.435	0.440	N/A
	MPC-93B	Deep Cup Plug	7/16	0.439	11.14	0.430	0.447	0.156
	MPC-93	Deep Cup Plug	7/16	0.439	11.14	0.430	0.447	0.156
	MPC-168	Deep Cup Plug	7/16	0.440	11.18	0.439	0.441	0.170
	MPC-88	Deep Cup Plug	29/64	0.446	11.32	0.439	0.452	0.203
	MPC-108	Deep Cup Plug	15/32	0.473	12.01	0.473	0.477	0.265
	MPC-108V	Deep Cup Plug-Vented	15/32	0.473	12.01	0.473	0.477	0.265
	MPC-210	Deep Cup Plug	15/32	0.475	12.07	0.469	0.481	0.200
	MPC-109	Deep Cup Plug	31/64	0.488	12.40	0.487	0.489	0.234
	MEP-46	Disc Plug	1/2	0.500	12.70	0.498	0.502	0.250
	MPC-226	Deep Cup Plug	1/2	0.500	12.70	0.498	0.503	0.250
	MPC-169	Deep Cup Plug	1/2	0.510	12.95	0.509	0.511	0.258
	MPC-95B	Deep Cup Plug	1/2	0.526	13.36	0.525	0.529	0.312
	MPC-95	Deep Cup Plug	1/2	0.526	13.36	0.525	0.529	0.312
	MPC-193	Deep Cup Plug	33/64	0.512	13.00	0.512	0.515	0.248
	MPC-87	Deep Cup Plug	33/64	0.515	13.07	0.507	0.522	0.187
	MPC-97	Deep Cup Plug	35/64	0.539	13.69	0.537	0.542	0.250
	MPS-98	Shallow Cup	35/64	0.541	13.74	0.537	0.545	0.187
	MPC-166	Deep Cup Plug	9/16	0.555	14.10	0.554	0.556	0.210
	MEP-47B	Disc Plug	9/16	0.563	14.30	0.560	0.565	N/A
	MEP-47	Disc Plug	9/16	0.563	14.30	0.560	0.565	N/A
	MPC-48	Deep Cup Plug	9/16	0.571	14.50	0.567	0.575	0.250
	MPC-48V	Deep Cup Plug-Vented	9/16	0.571	14.50	0.567	0.575	0.250
	MPC-217	Deep Cup Plug	37/64	0.567	14.40	0.561	0.573	0.350

**SUFFIX**

-A Special Size    1 Special Chrysler Cam Plug    RT Reverse Taper  
 -B Brass Metal    2 Special Ford Cam Plug  
 -C stainless Steel    3 Special GM Plug w/.030 Hole    \*\* Special Flanged Plug for Ford 140 OHC Applications

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	Melling Number	Description	Nominal Size	O.D. Decimal Equival.	Metric EquiVal.	Decimal Diameter		Decimal Height
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	MEP-217	Deep Cup Plug	37/64	0.567	14.40	0.561	0.573	0.350
RT	MPC-94	Deep Cup Plug	37/64	0.570	14.48	0.557	0.574	0.203
RT	MPC-220	Deep Cup Plug	37/64	0.588	14.94	0.577	0.599	0.380
	MPC-54	Deep Cup Plug	19/32	0.592	15.04	0.590	0.594	0.281
	MPC-54B	Deep Cup Plug	19/32	0.592	15.04	0.590	0.594	0.281
	MPC-54V	Deep Cup Plug-Vented	19/32	0.592	15.04	0.590	0.594	0.281
	MEP-2	Disc Plug	5/8	0.626	15.90	0.622	0.628	N/A
	MPC-52B	Deep Cup Plug	5/8	0.630	16.00	0.625	0.635	0.250
	MPC-52V	Deep Cup Plug-Vented	5/8	0.630	16.00	0.625	0.635	0.250
	MPC-52	Deep Cup Plug	5/8	0.630	16.00	0.625	0.635	0.250
	MPS-162	Shallow Cup	5/8	0.631	16.03	0.630	0.633	0.190
	MPC-212A	Deep Cup Plug	41/64	0.635	16.13	0.631	0.639	0.233
	MPC-140	Deep Cup Plug	21/32	0.658	16.70	0.655	0.660	0.266
	MPC-224A	Deep Cup Plug	21/32	0.662	16.81	0.661	0.666	0.235
	MEP-45	Disc Plug	11/16	0.668	17.48	0.684	0.690	N/A
	MPC-144	Deep Cup Plug	11/16	0.695	17.65	0.693	0.700	0.250
	MPC-144B	Deep Cup Plug	11/16	0.695	17.65	0.693	0.700	0.250
	MPC-151	Deep Cup Plug	11/16	0.701	17.79	0.693	0.708	0.193
	MPS-158	Shallow Cup	45/64	0.700	17.78	0.697	0.704	0.205
	MPC-38	Deep Cup Plug	3/4	0.748	18.99	0.740	0.755	0.250
	MPC-38B	Deep Cup Plug	3/4	0.748	18.99	0.740	0.755	0.250
	MEP-3	Disc Plug	3/4	0.751	19.08	0.747	0.753	N/A
	MEP-3B	Disc Plug	3/4	0.751	19.08	0.747	0.753	N/A
	MPC-145	Deep Cup Plug	3/4	0.761	19.33	0.760	0.765	0.262
	MPC-225	Deep Cup Plug	49/64	0.775	19.67	0.771	0.778	0.300
	MPC-164	Deep Cup Plug	51/64	0.789	20.04	0.789	0.791	0.312
RT	MPC-185	Deep Cup Plug	51/64	0.790	20.05	0.785	0.794	0.406
	MPC-188B	Deep Cup Plug	13/16	0.812	20.62	0.811	0.813	0.312
	MPC-188	Deep Cup Plug	13/16	0.812	20.62	0.811	0.813	0.312
	MEP-4	Disc Plug	13/16	0.813	20.65	0.809	0.815	N/A
	MPS-155	Shallow Cup	13/16	0.820	20.83	0.815	0.825	0.250
	MPC-163	Deep Cup Plug	7/8	0.869	22.07	0.868	0.872	0.312
	MEP-6	Disc Plug	7/8	0.876	22.25	0.872	0.878	N/A
	MEP-6B	Disc Plug	7/8	0.876	22.25	0.872	0.878	N/A
RT	MPC-156	Deep Cup Plug	7/8	0.878	22.30	0.876	0.885	0.375
	MPC-137	Deep Cup Plug	7/8	0.880	22.35	0.875	0.885	0.359

**2 SUFFIX**  
 -A Special Size    1 Special Chrysler Cam Plug    RT Reverse Taper  
 -B Brass Metal    2 Special Ford Cam Plug  
 -C stainless Steel    3 Special GM Plug w/.030 Hole    \*\* Special Flanged Plug for Ford 140 OHC Applications

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	Melling Number	Description	Nominal Size	O.D. Decimal Equival.	Metric EquiVal.	Decimal Diameter		Decimal Height
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	MPC-29	Deep Cup Plug	7/8	0.888	22.54	0.885	0.890	0.312
	MPC-29B	Deep Cup Plug	7/8	0.888	22.54	0.885	0.890	0.312
	MPC-72B	Deep Cup Plug	29/32	0.912	23.16	0.910	0.914	0.390
	MPC-72	Deep Cup Plug	29/32	0.912	23.16	0.910	0.914	0.390
	MPC-77B	Deep Cup Plug	59/64	0.922	23.42	0.920	0.926	0.312
	MPC-77	Deep Cup Plug	59/64	0.922	23.42	0.920	0.926	0.312
	MEP-7B	Disc Plug	15/16	0.938	23.83	0.932	0.940	N/A
	MEP-7	Disc Plug	15/16	0.938	23.83	0.932	0.940	N/A
	MPC-39	Deep Cup Plug	15/16	0.945	23.99	0.942	0.947	0.375
	MPC-39B	Deep Cup Plug	15/16	0.945	23.99	0.942	0.947	0.375
	MPC-223	Deep Cup Plug	61/64	0.955	24.26	0.954	0.956	0.275
	MEP-8B	Disc Plug	1	1.001	25.43	0.997	1.003	N/A
	MEP-8	Disc Plug	1	1.001	25.43	0.997	1.003	N/A
	MPC-16B	Deep Cup Plug	1	1.009	25.62	1.005	1.012	0.281
	MPC-16V	Deep Cup Plug-Vented	1	1.009	25.62	1.005	1.012	0.295
	MPC-16	Deep Cup Plug	1	1.009	25.62	1.005	1.012	0.295
	MPC-111	Deep Cup Plug	1	1.012	25.70	1.008	1.016	0.330
	MEP-9	Disc Plug	1-1/16	1.063	27.00	1.059	1.065	N/A
	MEP-9B	Disc Plug	1-1/16	1.063	27.00	1.059	1.065	N/A
	MPC-86	Deep Cup Plug	1-1/16	1.071	27.19	1.062	1.079	0.640
	MPC-186	Deep Cup Plug	1-1/16	1.073	27.25	1.072	1.074	0.375
	MPC-174	Deep Cup Plug	1-5/64	1.073	27.25	1.072	1.074	0.280
	MEP-10	Disc Plug	1-1/8	1.126	28.60	1.122	1.128	N/A
	MEP-10B	Disc Plug	1-1/8	1.126	28.60	1.122	1.128	N/A
	MPC-194	Deep Cup Plug	1-1/8	1.131	28.73	1.125	1.137	0.265
	MPC-25B	Deep Cup Plug	1-1/8	1.133	28.77	1.130	1.135	0.437
	MPC-25	Deep Cup Plug	1-1/8	1.133	28.77	1.130	1.135	0.437
	MEP-21B	Disc Plug	1-3/16	1.188	30.18	1.184	1.190	N/A
	MEP-21	Disc Plug	1-3/16	1.188	30.18	1.184	1.190	N/A
	MPC-134B	Deep Cup Plug	1-13/64	1.201	30.49	1.198	1.203	0.420
	MPC-134	Deep Cup Plug	1-13/64	1.201	30.49	1.198	1.203	0.420
	MPC-17	Deep Cup Plug	1-7/32	1.228	31.18	1.225	1.230	0.531
	MPC-17B	Deep Cup Plug	1-7/32	1.228	31.18	1.225	1.230	0.531
RT	MPC-99	Deep Cup Plug	1-1/4	1.250	31.75	1.234	1.260	0.341
	MEP-11	Disc Plug	1-1/4	1.251	31.78	1.247	1.253	N/A
	MEP-11B	Disc Plug	1-1/4	1.251	31.78	1.247	1.253	N/A

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	MPC-18	Deep Cup Plug	1-1/4	1.255	31.88	1.250	1.260	0.437
	MPC-18B	Deep Cup Plug	1-1/4	1.255	31.88	1.250	1.260	0.437
	MPS-110	Shallow Cup	1-1/4	1.260	32.00	1.255	1.265	0.312
	MPS-110B	Shallow Cup	1-1/4	1.260	32.00	1.255	1.265	0.312
	MEP-23	Disc Plug	1-5/16	1.315	33.40	1.307	1.317	N/A
	MPC-19	Deep Cup Plug	1-5/16	1.321	33.55	1.316	1.326	0.432
	MPS-127	Shallow Cup	1-21/64	1.323	33.59	1.320	1.325	0.281
	MPC-221	Deep Cup Plug	1-21/64	1.335	33.91	1.335	1.337	0.300
	MEP-12	Disc Plug	1-3/8	1.378	35.00	1.370	1.380	N/A
	MEP-12B	Disc Plug	1-3/8	1.378	35.00	1.370	1.380	N/A
	MPS-135B	Shallow Cup	1-3/8	1.385	35.17	1.381	1.388	0.340
	MPS-135	Shallow Cup	1-3/8	1.385	35.17	1.381	1.388	0.340
	MPC-80	Deep Cup Plug	1-3/8	1.385	35.18	1.380	1.390	0.500
	MPC-80B	Deep Cup Plug	1-3/8	1.385	35.18	1.380	1.390	0.500
	MPC-228	Deep Cup Plug	1-3/8	1.388	35.26	1.388	1.392	0.380
	MPS-184	Shallow Cup	1-25/64	1.400	35.56	1.395	1.405	0.370
	MEP-102B	Disc Plug	1-31/64	1.487	37.77	1.479	1.489	N/A
	MEP-102	Disc Plug	1-31/64	1.487	37.77	1.479	1.489	N/A
	MEP-13	Disc Plug	1-1/2	1.503	38.18	1.495	1.505	N/A
	MEP-13B	Disc Plug	1-1/2	1.503	38.18	1.495	1.505	N/A
	MPC-133B	Deep Cup Plug	1-1/2	1.507	38.27	1.505	1.508	0.325
	MPC-133	Deep Cup Plug	1-1/2	1.507	38.27	1.505	1.508	0.325
	MPC-85	Deep Cup Plug	1-1/2	1.508	38.29	1.505	1.510	0.625
	MPC-85B	Deep Cup Plug	1-1/2	1.508	38.29	1.505	1.510	0.625
	MPC-30B	Deep Cup Plug	1-1/2	1.517	38.53	1.512	1.522	0.375
	MPC-30	Deep Cup Plug	1-1/2	1.517	38.53	1.512	1.522	0.375
	MPS-171	Shallow Cup	1-9/16	1.570	39.88	1.569	1.571	0.315
	MPC-218A	Deep Cup Plug	1-9/16	1.571	39.90	1.568	1.574	0.305
	MEP-14	Disc Plug	1-5/8	1.628	41.35	1.620	1.630	N/A
	MEP-14B	Disc Plug	1-5/8	1.628	41.35	1.620	1.630	N/A
	MPC-41	Deep Cup Plug	1-5/8	1.635	41.53	1.634	1.637	0.593
	MPC-41B	Deep Cup Plug	1-5/8	1.635	41.53	1.634	1.637	0.593
	MPS-126B	Shallow Cup	1-5/8	1.640	41.66	1.640	1.642	0.365
	MPS-126	Shallow Cup	1-5/8	1.640	41.66	1.640	1.642	0.365
	MPC-41A	Deep Cup Plug	1-5/8	1.643	41.72	1.635	1.650	0.593
	MPC-149B	Deep Cup Plug	1-41/64	1.638	41.59	1.630	1.645	0.350

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	MPC-149	Deep Cup Plug	1-41/64	1.638	41.59	1.630	1.645	0.350
	MPC-149A	Deep Cup Plug	1-45/64	1.697	43.10	1.695	1.701	0.350
	MPS-76	Shallow Cup	1-45/64	1.704	43.28	1.703	1.708	0.281
	MPS-76B	Shallow Cup	1-45/64	1.704	43.28	1.703	1.708	0.281
	MPC-70	Deep Cup Plug	1-45/64	1.708	43.37	1.705	1.710	0.812
	MEP-103	Disc Plug	1-47/64	1.737	44.12	1.729	1.739	N/A
	MEP-103B	Disc Plug	1-47/64	1.737	44.12	1.729	1.739	N/A
	MEP-15	Disc Plug	1-3/4	1.753	44.53	1.745	1.755	N/A
	MEP-15B	Disc Plug	1-3/4	1.753	44.53	1.745	1.755	N/A
	MPS-57	Shallow Cup	1-3/4	1.758	44.64	1.750	1.765	0.250
	MPC-82B	Deep Cup Plug	1-3/4	1.758	44.64	1.750	1.765	0.593
	MPC-82	Deep Cup Plug	1-3/4	1.758	44.64	1.750	1.765	0.593
	MPC-75B	Deep Cup Plug	1-3/4	1.758	44.65	1.754	1.762	0.363
	MPC-75	Deep Cup Plug	1-3/4	1.758	44.65	1.754	1.762	0.363
	MPC-75A	Deep Cup Plug	1-3/4	1.783	45.28	1.772	1.793	0.363
	MPC-106	Deep Cup Plug	1-49/64	1.765	44.82	1.762	1.767	0.406
	MPC-106B	Deep Cup Plug	1-49/64	1.765	44.82	1.762	1.767	0.406
	MPS-96	Shallow Cup	1-51/64	1.802	45.77	1.800	1.805	0.250
	MPS-173	Shallow Cup	1-53/64	1.825	46.36	1.824	1.826	0.350
	MPC-213	Deep Cup Plug	1-7/8	1.833	47.83	1.882	1.884	0.473
	MEP-20	Disc Plug	1-7/8	1.878	47.70	1.870	1.880	N/A
	MEP-20B	Disc Plug	1-7/8	1.878	47.70	1.870	1.880	N/A
	MPC-215	Deep Cup Plug	1-7/8	1.881	47.78	1.879	1.885	0.476
1	MPC-203	Deep Cup Plug	1-7/8	1.885	47.88	1.883	1.894	0.265
	MPC-50	Deep Cup Plug	1-7/8	1.888	47.94	1.880	1.895	0.447
	MPC-50B	Deep Cup Plug	1-7/8	1.888	47.94	1.880	1.895	0.447
	MPC-167	Deep Cup Plug	1-29/32	1.901	48.29	1.900	1.904	0.600
	MPS-65	Shallow Cup	1-29/32	1.909	48.48	1.906	1.911	0.265
	MPS-172	Shallow Cup	1-59/64	1.921	48.79	1.920	1.922	0.235
	MPC-152	Deep Cup Plug	1-15/16	1.931	49.05	1.930	1.935	0.468
	MEP-43	Disc Plug	1-15/16	1.940	49.28	1.932	1.942	N/A
	MPC-40B	Deep Cup Plug	1-15/16	1.943	49.34	1.935	1.950	0.800
	MPC-40	Deep Cup Plug	1-15/16	1.943	49.34	1.935	1.950	0.800
	MPS-42	Shallow Cup	1-61/64	1.954	49.63	1.948	1.960	0.345
	MPC-42	Deep Cup Plug	1-61/64	1.956	49.67	1.953	1.958	0.718
	MPC-42B	Deep Cup Plug	1-61/64	1.956	49.67	1.953	1.958	0.718

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	MPS-58	Shallow Cup	1-31/32	1.978	50.23	1.975	1.980	0.218
	MPS-58B	Shallow Cup	1-31/32	1.978	50.23	1.975	1.980	0.218
	MPC-146	Deep Cup Plug	2	2.003	50.88	1.993	2.013	0.415
	MPC-146B	Deep Cup Plug	2	2.003	50.88	1.993	2.013	0.415
	MEP-26	Disc Plug	2	2.003	50.88	1.995	2.005	N/A
	MEP-26B	Disc Plug	2	2.003	50.88	1.995	2.005	N/A
	MPC-113B	Deep Cup Plug	2	2.005	50.93	2.000	2.010	0.635
	MPC-113	Deep Cup Plug	2	2.005	50.93	2.000	2.010	0.635
	MPS-165	Shallow Cup	2	2.010	51.05	2.008	2.012	0.310
	MPS-66B	Shallow Cup	2	2.020	51.31	2.000	2.028	0.406
	MPS-66	Shallow Cup	2	2.020	51.31	2.000	2.028	0.406
	MPC-69B	Deep Cup Plug	2-1/64	2.017	51.23	2.015	2.021	0.590
	MPC-69	Deep Cup Plug	2-1/64	2.017	51.23	2.015	2.021	0.590
	MPS-83B	Shallow Cup	2-1/64	2.101	53.35	2.091	2.110	0.240
	MPS-83	Shallow Cup	2-1/64	2.101	53.35	2.091	2.110	0.240
	MPS-59	Shallow Cup	2-1/16	2.062	52.36	2.054	2.069	0.343
	MPS-59B	Shallow Cup	2-1/16	2.062	52.36	2.054	2.069	0.343
	MEP-68B	Disc Plug	2-1/16	2.063	52.40	2.060	2.065	N/A
	MEP-68	Disc Plug	2-1/16	2.063	52.40	2.060	2.065	N/A
	MPC-112	Deep Cup Plug	2-1/16	2.065	52.45	2.060	2.070	0.510
	MPC-112B	Deep Cup Plug	2-1/16	2.065	52.45	2.060	2.070	0.510
	MPS-59A	Shallow Cup	2-1/16	2.070	52.58	2.065	2.075	0.343
	MPS-150	Shallow Cup	2-3/32	2.098	53.28	2.090	2.105	0.270
	MPC-131	Deep Cup Plug	2-3/32	2.098	53.28	2.095	2.100	0.610
	MPS-159	Shallow Cup	2-7/64	2.101	53.35	2.091	2.110	0.296
	MPS-78	Shallow Cup	2-7/64	2.101	53.35	2.091	2.110	0.296
	MPS-78B	Shallow Cup	2-7/64	2.101	53.35	2.091	2.110	0.296
	MEP-129	Disc Plug	2-7/64	2.108	53.54	2.100	2.110	N/A
	MEP-44	Disc Plug	2-1/8	2.128	54.05	2.120	2.130	N/A
	MPS-170	Shallow Cup	2-9/64	2.135	54.23	2.134	2.136	0.360
	MPC-84	Deep Cup Plug	2-9/64	2.146	54.50	2.140	2.151	0.600
	MPS-71	Shallow Cup	2-5/32	2.148	54.55	2.137	2.158	0.328
	MPS-71B	Shallow Cup	2-5/32	2.148	54.55	2.137	2.158	0.328
	MPC-153	Deep Cup Plug	2-5/32	2.156	54.76	2.155	2.160	0.358
	MPS-74B	Shallow Cup	2-3/16	2.181	55.40	2.170	2.192	0.343
	MPS-74	Shallow Cup	2-3/16	2.181	55.40	2.170	2.192	0.343

- 6 SUFFIX**  
 -A Special Size    1 Special Chrysler Cam Plug    RT Reverse Taper  
 -B Brass Metal    2 Special Ford Cam Plug  
 -C stainless Steel    3 Special GM Plug w/.030 Hole    \*\* Special Flanged Plug for Ford 140 OHC Applications

# EXPANSION PLUG DIMENSIONAL LISTINGS

	Melling Number	Description	Nominal Size	O.D. Decimal Equival.	Metric EquiVal.	Decimal Diameter		Decimal Height
						Min.	Max.	
	MPC-147	Deep Cup Plug	2-3/16	2.194	55.73	2.184	2.204	0.343
	MPC-147B	Deep Cup Plug	2-3/16	2.194	55.73	2.184	2.204	0.343
**	MPS-200	Shallow Cup	2-13/64	2.207	56.06	2.202	2.212	0.350
	MPS-154B	Shallow Cup	2-7/32	2.221	56.40	2.218	2.223	0.305
	MPS-154	Shallow Cup	2-7/32	2.221	56.40	2.218	2.223	0.305
	MPS-157	Shallow Cup	2-15/64	2.230	56.64	2.228	2.232	0.280
**	MPS-201	Shallow Cup	2-15/64	2.233	56.72	2.230	2.240	0.350
	MEP-22	Disc Plug	2-1/4	2.253	57.23	2.245	2.255	N/A
	MPC-81B	Deep Cup Plug	2-1/4	2.258	57.34	2.250	2.265	0.812
	MPC-81	Deep Cup Plug	2-1/4	2.258	57.34	2.250	2.265	0.812
	MPS-175	Shallow Cup	2-1/4	2.262	57.45	2.262	2.264	0.350
RT	MPC-90	Deep Cup Plug	2-17/64	2.262	57.45	2.262	2.266	0.355
	MEP-229	Disc Plug	2-9/32	2.280	57.91	2.272	2.282	N/A
	MEP-142	Disc Plug	2-3/8	2.375	60.30	2.373	2.377	N/A
RT	MPC-92	Deep Cup Plug	2-25/64	2.390	60.71	2.388	2.392	0.310
RT	MPC-132B	Deep Cup Plug	2-1/2	2.497	63.42	2.485	2.509	0.495
RT	MPC-132	Deep Cup Plug	2-1/2	2.497	63.42	2.485	2.509	0.495
	MPS-191	Shallow Cup	2-1/2	2.499	63.47	2.485	2.513	0.394
	MEP-28	Disc Plug	2-1/2	2.503	63.58	2.495	2.505	N/A
RT	MPC-89	Deep Cup Plug	2-37/64	2.575	65.41	2.573	2.577	0.301
	MEP-62	Disc Plug	2-3/4	2.753	69.93	2.745	2.755	N/A
	MPC-276	Metric Cup Plug	11mm	0.442	11.23	0.441	0.443	0.191
	MPC-232	Metric Cup Plug	11.5mm	0.455	11.56	0.454	0.456	0.210
	MPC-234	Metric Cup Plug	14mm	0.560	14.22	0.559	0.561	0.196
	MPC-234B	Metric Cup Plug	14mm	0.560	14.22	0.559	0.561	0.196
	MPC-278	Metric Cup Plug	14.5mm	0.567	14.64	0.575	0.578	0.218
	MEP-319	Metric Disc Plug	16mm	0.630	16.00	0.628	0.631	0.115
	MPC-282	Metric Cup Plug	16.5mm	0.642	16.30	0.634	0.650	0.358
	MPC-282V	Metric Cup Plug-Vented	16.5 mm	0.642	16.30	0.634	0.650	0.358
	MEP-201	Metric Disc Plug	18mm	0.708	17.98	0.707	0.711	0.154
	MEP-333	Metric Disc Plug	18mm	0.709	18.01	0.707	0.710	0.130
	MEP-333B	Metric Disc Plug	18mm	0.709	18.01	0.707	0.710	0.130
	MPC-204	Metric Cup Plug	18mm	0.717	18.21	0.715	0.719	0.235
	MPC-204B	Metric Cup Plug	18mm	0.717	18.21	0.715	0.719	0.235
	MPC-236	Metric Cup Plug	20mm	0.795	20.21	0.791	0.800	0.312
	MPC-202	Metric Cup Plug	20mm	0.798	20.27	0.794	0.802	0.238

**SUFFIX**

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# EXPANSION PLUG DIMENSIONAL LISTINGS

	Melling Number	Description	Nominal Size	O.D. Decimal Equival.	Metric EquiVal.	Decimal Diameter		Decimal Height
						Min.	Max.	
	MPC-238	Metric Cup Plug	21mm	0.829	21.06	0.828	0.831	0.315
	MEP-213	Metric Disc Plug	24mm	0.944	23.98	0.943	0.945	0.196
	MPC-340	Metric Cup Plug	24mm	0.951	24.15	0.942	0.959	0.272
	MEP-327	Metric Disc Plug	25mm	0.987	25.07	0.984	0.988	0.160
	MPC-342	Metric Cup Plug	25mm	0.994	25.24	0.991	0.996	0.274
	MPC-230B	Metric Cup Plug	25mm	0.996	25.30	0.994	0.998	0.270
	MPC-230	Metric Cup Plug	25mm	0.996	25.30	0.994	0.998	0.270
	MPC-244	Metric Cup Plug	25mm	0.996	25.30	0.994	0.998	0.325
	MPC-244B	Metric Cup Plug	25mm	0.996	25.30	0.994	0.998	0.325
	MPC-346	Metric Cup Plug	27mm	1.065	27.06	1.06	1.071	0.332
	MPC-248	Metric Cup Plug	28mm	1.115	28.32	1.113	1.117	0.341
	MPC-248B	Metric Cup Plug	28mm	1.115	28.32	1.113	1.117	0.341
	MPC-350	Metric Cup Plug	29mm	1.145	29.10	1.144	1.147	0.448
	MPC-206	Metric Cup Plug	30mm	1.195	30.35	1.193	1.196	0.320
	MPC-206B	Metric Cup Plug	30mm	1.195	30.35	1.193	1.196	0.320
	MPC-392	Metric Cup Plug	31.5mm	1.240	31.50	1.239	1.241	0.335
	MPC-208	Metric Cup Plug	32mm	1.272	32.31	1.270	1.274	0.400
	MPC-208B	Metric Cup Plug	32mm	1.272	32.31	1.270	1.274	0.400
	MPC-280B	Metric Cup Plug	34.3mm	1.348	34.25	1.346	1.350	0.500
	MPC-280	Metric Cup Plug	34.3mm	1.348	34.25	1.346	1.350	0.500
	MEP-211	Metric Disc Plug	35mm	1.376	34.95	1.375	1.377	0.212
	MEP-325	Metric Disc Plug	35mm	1.380	35.05	1.378	1.381	0.191
	MPC-224	Metric Cup Plug	35mm	1.394	35.41	1.393	1.396	0.408
	MPC-224B	Metric Cup Plug	35mm	1.394	35.41	1.393	1.396	0.408
	MPC-352	Metric Cup Plug	36mm	1.423	36.16	1.421	1.426	0.335
	MPC-253B	Metric Cup Plug	36.5mm	1.448	36.78	1.446	1.450	0.312
	MPC-253	Metric Cup Plug	36.5mm	1.448	36.78	1.446	1.450	0.397
	MPC-256	Metric Cup Plug	38mm	1.507	38.29	1.505	1.510	0.312
	MPC-256B	Metric Cup Plug	38mm	1.507	38.29	1.505	1.510	0.312
	MPC-258	Metric Cup Plug	38.5mm	1.516	38.51	1.513	1.519	0.375
	MEP-215	Metric Disc Plug	40mm	1.574	39.98	1.573	1.575	0.260
	MPC-362	Metric Cup Plug	40mm	1.579	40.12	1.573	1.586	0.504
	MPC-260	Metric Cup Plug	40mm	1.585	40.26	1.583	1.587	0.283
	MPC-212B	Metric Cup Plug	40mm	1.590	40.40	1.589	1.592	0.456
	MPC-212	Metric Cup Plug	40mm	1.590	40.40	1.589	1.592	0.456
	MPC-264	Metric Cup Plug	41mm	1.587	40.30	1.575	1.598	0.470

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# EXPANSION PLUG DIMENSIONAL LISTINGS

	Melling Number	Description	Nominal Size	O.D. Decimal Equival.	Metric EquiVal.	Decimal Diameter		Decimal Height
						Min.	Max.	
	MPC-384	Metric Cup Plug	41.5mm	1.633	41.47	1.625	1.640	0.343
	MEP-233	Metric Disc Plug	42mm	1.657	42.09	1.654	1.658	0.244
	MPC-272	Metric Cup Plug	42.3mm	1.663	42.25	1.661	1.665	0.519
	MPC-372	Metric Cup Plug	42.6mm	1.675	42.55	1.673	1.677	0.378
	MPC-222	Metric Cup Plug	44.5mm	1.765	44.83	1.763	1.767	0.533
	MPC-266	Metric Cup Plug	45mm	1.760	44.71	1.75	1.770	0.375
	MEP-221B	Metric Disc Plug	45mm	1.774	45.06	1.770	1.775	0.241
	MEP-221	Metric Disc Plug	45mm	1.774	45.06	1.770	1.775	0.241
	MPC-214B	Metric Cup Plug	45mm	1.788	45.42	1.787	1.790	0.470
	MPC-214	Metric Cup Plug	45mm	1.788	45.42	1.787	1.790	0.470
	MPC-216	Metric Cup Plug	46.5mm	1.843	46.81	1.841	1.844	0.290
	MPC-286	Metric Cup Plug	49.5mm	1.948	49.48	1.945	1.951	0.313
	MPC-268	Metric Cup Plug	50mm	1.975	50.17	1.965	1.985	0.596
	MPC-218	Metric Cup Plug	50mm	1.985	50.42	1.983	1.987	0.474
	MPC-218B	Metric Cup Plug	50mm	1.985	50.42	1.983	1.987	0.474
	MPC-374	Metric Cup Plug	51mm	2.004	50.90	1.998	2.010	0.366
	MEP-323	Metric Disc Plug	52mm	2.047	51.99	2.044	2.048	0.269
	MEP-329	Metric Disc Plug	55mm	2.167	55.04	2.165	2.168	0.260
	MPC-287	Metric Cup Plug	56mm	2.206	56.04	2.203	2.209	0.374

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