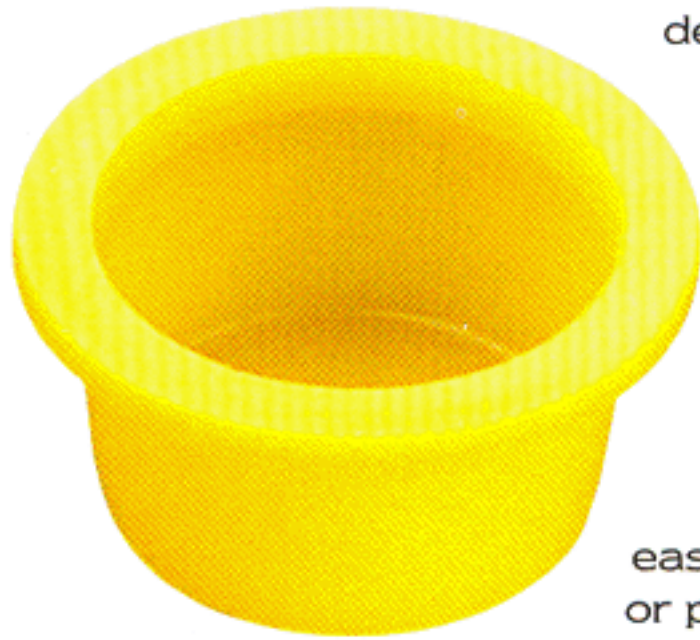


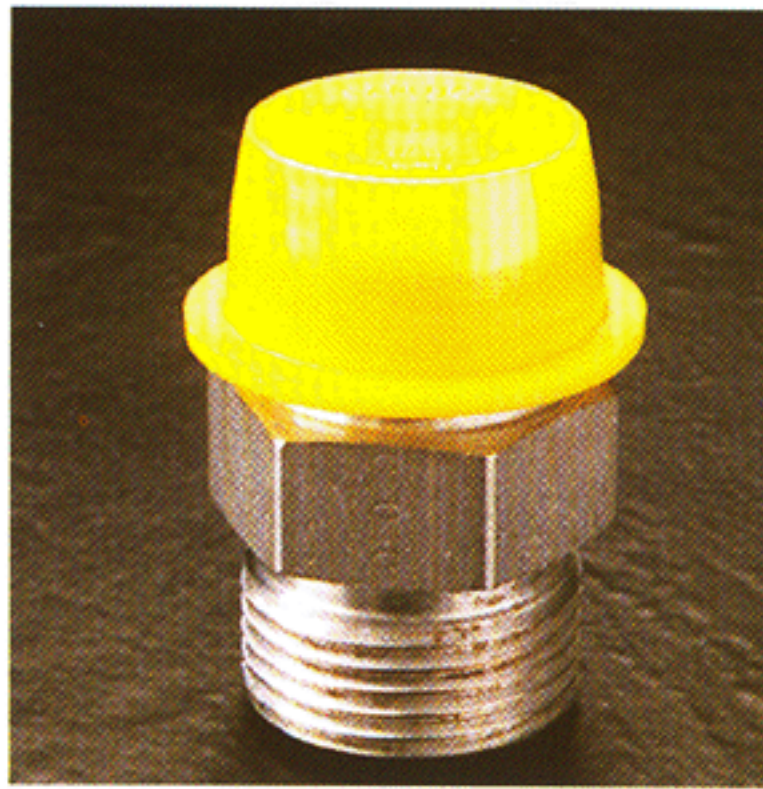


# CAPS non-threaded

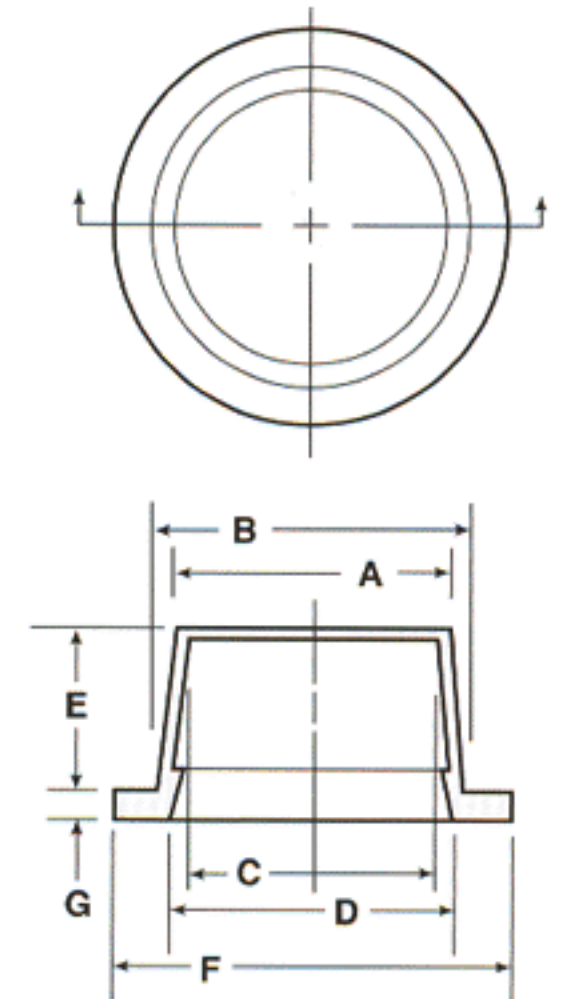
## WW Series Tapered Caps with Wide, Thick Flanges



Accepted by the aircraft industry, Series WW Caps are designed with a wide, thick flange to insure against being erroneously forced "all the way through" when used as a plug. Available in fifty-four sizes, this versatile part may easily be used as a cap or plug depending upon application.



**MATERIAL:** Low Density Polyethylene  
**COLOR\*:** Yellow



# non-threaded CAPS



Specs.: NSA STND, NAS-816



**WHEN CAPPING**  
"C" Dim. must be at least 1% smaller than diameter to be capped. Minimum .020".

## WW Series

Dimensions														Packaging				Caplug No.
A		B		C		D		E		F		G		Standard Carton		Mini Pak Quantity		
in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	Shipping Wt. (Approx.) lbs	kgs		No. of Pieces	
.116	2.95	.182	4.62	.053	1.35	.120	3.05	.37	9.40	.50	12.70	.090	2.29	5	2.2	5000	1000	WW-00
.173	4.39	.240	6.10	.111	2.82	.177	4.50	.37	9.40	.56	14.22	.090	2.29	6	2.7	5000	1000	WW-0
.236	5.99	.296	7.52	.174	4.42	.225	5.72	.31	7.87	.62	15.75	.090	2.29	6	2.7	5000	1000	WW-1
.299	7.59	.365	9.27	.235	5.97	.302	7.67	.31	7.87	.68	17.27	.090	2.29	8	3.6	5000	1000	WW-2
.333	8.46	.392	9.96	.269	6.83	.319	8.10	.31	7.87	.72	18.29	.090	2.29	8	3.6	5000	1000	WW-2X
.367	9.32	.418	10.62	.298	7.57	.354	8.99	.31	7.87	.75	19.05	.090	2.29	9	4.0	5000	1000	WW-3
.397	10.08	.447	11.35	.328	8.33	.383	9.73	.31	7.87	.78	19.81	.090	2.29	9	4.0	5000	1000	WW-3X
.427	10.85	.475	12.07	.356	9.04	.409	10.39	.31	7.87	.81	20.57	.090	2.29	10	4.5	5000	1000	WW-4
.435	11.05	.509	12.93	.365	9.27	.439	11.15	.37	9.40	.83	21.08	.090	2.29	11	4.9	5000	1000	WW-4X
.481	12.22	.547	13.89	.409	10.39	.493	12.52	.37	9.40	.87	22.10	.090	2.29	12	5.4	5000	1000	WW-5
.500	12.70	.563	14.30	.440	11.18	.500	12.70	.37	9.40	.89	22.61	.090	2.29	13	5.8	5000	1000	WW-5X
.530	13.46	.615	15.62	.468	11.89	.547	13.89	.37	9.40	.92	23.67	.090	2.29	14	6.3	5000	1000	WW-6
.560	14.22	.631	16.03	.497	12.62	.579	14.71	.41	10.41	.97	24.64	.090	2.29	15	6.8	5000	1000	WW-6X
.590	14.99	.667	16.94	.518	13.16	.605	15.37	.44	11.18	1.00	25.40	.090	2.29	16	7.2	5000	1000	WW-7
.610	15.49	.687	17.45	.548	13.92	.635	16.13	.44	11.18	1.03	26.16	.090	2.29	16	7.2	5000	1000	WW-7X
.628	15.95	.725	18.42	.558	14.17	.662	16.82	.44	11.18	1.06	26.93	.090	2.29	17	7.6	5000	1000	WW-8
.658	16.71	.750	19.05	.588	14.94	.687	17.45	.44	11.18	1.09	27.69	.090	2.29	18	8.1	5000	1000	WW-8X
.690	17.53	.775	19.69	.620	15.75	.721	18.31	.47	11.94	1.12	28.45	.090	2.29	19	8.6	5000	1000	WW-9
.725	18.42	.812	20.63	.663	16.84	.761	19.33	.50	12.70	1.16	29.47	.090	2.29	21	9.4	5000	1000	WW-9X
.755	19.18	.870	22.10	.693	17.60	.808	20.52	.50	12.70	1.18	29.97	.090	2.29	21	9.4	5000	1000	WW-10
.820	20.83	.930	23.62	.755	19.18	.865	21.97	.53	13.46	1.25	31.75	.090	2.29	24	10.8	2500	500	WW-11
.825	20.96	.929	23.60	.763	19.38	.878	22.30	.56	14.22	1.25	31.75	.090	2.29	23	10.3	2500	500	WW-11X
.867	22.02	.975	24.77	.805	20.45	.913	23.19	.56	14.22	1.28	32.51	.090	2.29	26	11.7	2500	500	WW-12
.915	23.24	1.035	26.29	.840	21.34	.960	24.38	.63	16.00	1.34	34.04	.090	2.29	16	7.2	2500	500	WW-12X
.984	24.99	1.105	28.07	.919	23.34	1.040	26.42	.66	16.76	1.44	36.58	.090	2.29	16	7.2	2500	500	WW-13
1.094	27.79	1.215	30.86	1.031	26.19	1.132	28.75	.69	17.53	1.56	39.63	.090	2.29	18	8.1	2500	500	WW-13B
1.110	28.20	1.233	31.32	1.043	26.49	1.157	29.39	.66	16.76	1.56	39.63	.090	2.29	19	8.6	2500	500	WW-14
1.150	29.21	1.284	32.61	1.108	28.14	1.205	30.61	.66	16.76	1.56	39.63	.090	2.29	18	8.1	2500	500	WW-14X
1.237	31.42	1.382	35.10	1.167	29.64	1.288	32.72	.66	16.76	1.68	42.67	.090	2.29	21	9.4	2500	500	WW-15
1.312	33.33	1.465	37.21	1.249	31.73	1.364	34.65	.81	20.57	1.84	46.74	.120	3.05	13	5.8	1000	200	WW-16
1.416	35.97	1.516	38.51	1.354	34.39	1.462	37.14	.69	17.53	1.75	44.45	.120	3.05	11	4.9	1000	200	WW-16X
1.452	36.88	1.603	40.72	1.377	34.98	1.503	38.18	.63	16.00	1.94	49.28	.120	3.05	13	5.8	1000	200	WW-17
1.580	40.13	1.714	43.54	1.515	38.48	1.649	41.89	.63	16.00	2.06	52.33	.120	3.05	13	5.8	1000	200	WW-18
1.730	43.94	1.887	47.93	1.650	41.91	1.780	45.21	.63	16.00	2.31	58.68	.120	3.05	17	7.6	1000	200	WW-19
1.810	45.98	1.975	50.17	1.730	43.94	1.895	48.13	.63	16.00	2.38	60.45	.120	3.05	18	8.1	1000	200	WW-200
1.850	46.99	2.020	51.31	1.788	45.42	1.917	48.69	1.00	25.40	2.44	61.98	.120	3.05	11	4.9	500	100	WW-210
1.927	48.95	2.058	52.28	1.857	47.17	1.988	50.50	.63	16.00	2.38	60.45	.120	3.05	17	7.6	1000	200	WW-21
2.067	52.50	2.243	56.97	2.005	50.93	2.135	54.23	1.00	25.40	2.69	68.33	.120	3.05	12	5.4	500	100	WW-221
2.136	54.26	2.312	58.73	2.074	52.68	2.250	57.15	1.00	25.40	2.75	69.85	.120	3.05	12	5.4	500	100	WW-230
2.125	53.98	2.406	61.11	2.063	52.40	2.344	59.54	1.00	25.40	2.69	68.33	.120	3.05	12	5.4	500	100	WW-25A
2.298	58.37	2.464	62.59	2.235	56.77	2.370	60.20	1.00	25.40	2.88	73.15	.120	3.05	14	6.3	500	100	WW-240
2.395	60.84	2.602	66.09	2.333	59.26	2.500	63.50	1.13	28.70	3.00	76.20	.120	3.05	14	6.3	500	100	WW-250
2.305	58.55	2.620	66.55	2.245	57.03	2.560	65.03	1.25	31.75	3.06	77.73	.120	3.05	8	3.6	250	50	WW-33A
2.475	62.87	2.725	69.22	2.405	61.09	2.650	67.31	.91	23.11	3.16	80.27	.120	3.05	8	3.6	250	50	WW-43A
2.638	67.01	2.759	70.08	2.568	65.23	2.661	67.59	.69	17.53	3.22	81.79	.120	3.05	14	6.3	500	100	WW-44
2.685	68.20	2.955	75.06	2.623	66.63	2.916	74.07	1.00	25.40	3.44	87.38	.120	3.05	8	3.6	250	50	WW-45A
2.995	76.08	3.150	80.01	2.925	74.30	3.080	78.24	.75	19.05	3.59	91.19	.120	3.05	9	4.0	250	50	WW-53
2.990	75.95	3.250	82.55	2.920	74.17	3.150	80.01	1.00	25.40	3.75	95.25	.120	3.05	11	4.9	250	50	WW-55A
3.090	78.49	3.370	85.60	3.020	76.71	3.322	84.38	1.00	25.40	3.81	96.78	.120	3.05	10	4.5	250	50	WW-57A
3.225	81.92	3.562	90.48	3.155	80.14	3.517	89.34	1.12	28.45	4.00	101.60	.120	3.05	11	4.9	250	50	WW-96A
3.325	84.46	3.457	87.81	3.245	82.43	3.382	85.91	.75	19.05	3.88	98.56	.120	3.05	10	4.5	250	50	WW-501
3.790	96.27	3.920	99.57	3.710	94.24	3.840	97.54	.75	19.05	4.34	110.24	.120	3.05	13	5.8	250	50	WW-502
4.011	101.88	4.135	105.03	3.937	100.00	4.061	103.15	.75	19.05	4.62	117.35	.120	3.05	6	2.7	100	20	WW-1064
4.640	117.86	4.847	123.12	4.566	115.98	4.775	121.29	.88	22.35	5.25	133.36	.120	3.05	7	3.1	100	20	WW-1076