



## APOLLO SERIES BUMP STOPS

2.00" OD / .631" ID / .500" TALL

\*\*\* NOTE ALL STATIC HEIGHTS INCLUDE APOLLO WASHER(S) \*\*\*

		Travel from static								Height @ Load						
		Static	100	250	500	750	1000	1250	1500	100	250	500	750	1000	1250	1500
Natural 40D	1 5153-140	1.268	0.154	0.220	N/A	N/A	N/A	N/A	N/A	1.114	1.048	N/A	N/A	N/A	N/A	N/A
	2 5153-140	2.137	0.296	0.448	N/A	N/A	N/A	N/A	N/A	1.841	1.689	N/A	N/A	N/A	N/A	N/A
	3 5153-140	3.005	0.451	0.682	N/A	N/A	N/A	N/A	N/A	2.554	2.323	N/A	N/A	N/A	N/A	N/A
	4 5153-140	3.874	0.555	0.861	N/A	N/A	N/A	N/A	N/A	3.319	3.013	N/A	N/A	N/A	N/A	N/A
Black 50D	1 5153-150	1.268	0.171	0.215	0.277	N/A	N/A	N/A	N/A	1.097	1.053	0.991	N/A	N/A	N/A	N/A
	2 5153-150	2.137	0.300	0.401	0.527	N/A	N/A	N/A	N/A	1.837	1.736	1.610	N/A	N/A	N/A	N/A
	3 5153-150	3.005	0.484	0.635	0.830	N/A	N/A	N/A	N/A	2.521	2.370	2.175	N/A	N/A	N/A	N/A
	4 5153-150	3.874	0.614	0.832	1.092	N/A	N/A	N/A	N/A	3.260	3.042	2.782	N/A	N/A	N/A	N/A
Purple 60D	1 5153-160	1.268	0.153	0.206	0.240	0.268	N/A	N/A	N/A	1.115	1.062	1.028	1.000	N/A	N/A	N/A
	2 5153-160	2.137	0.262	0.363	0.435	0.490	N/A	N/A	N/A	1.875	1.774	1.702	1.647	N/A	N/A	N/A
	3 5153-160	3.005	0.421	0.577	0.700	0.793	N/A	N/A	N/A	2.584	2.428	2.305	2.212	N/A	N/A	N/A
	4 5153-160	3.874	0.538	0.748	0.917	1.054	N/A	N/A	N/A	3.336	3.126	2.957	2.820	N/A	N/A	N/A
Green 70D	1 5153-170	1.268	0.127	0.185	0.222	0.252	0.278	N/A	N/A	1.141	1.083	1.046	1.016	0.990	N/A	N/A
	2 5153-170	2.137	0.215	0.322	0.399	0.457	0.507	N/A	N/A	1.922	1.815	1.738	1.680	1.630	N/A	N/A
	3 5153-170	3.005	0.350	0.523	0.642	0.727	0.802	N/A	N/A	2.655	2.482	2.363	2.278	2.203	N/A	N/A
	4 5153-170	3.874	0.454	0.680	0.843	0.954	1.056	N/A	N/A	3.420	3.194	3.031	2.920	2.818	N/A	N/A
Yellow 80D	1 5153-180	1.268	0.111	0.170	0.211	0.232	0.248	0.263	0.277	1.157	1.098	1.057	1.036	1.020	1.005	0.991
	2 5153-180	2.137	0.177	0.286	0.364	0.405	0.435	0.463	0.489	1.960	1.851	1.773	1.732	1.702	1.674	1.648
	3 5153-180	3.005	0.303	0.473	0.592	0.652	0.700	0.744	0.787	2.702	2.532	2.413	2.353	2.305	2.261	2.218
	4 5153-180	3.874	0.402	0.626	0.781	0.862	0.925	0.983	1.041	3.472	3.248	3.093	3.012	2.949	2.891	2.833
Red 85D	1 5153-185	1.268	0.091	0.149	0.194	0.217	0.230	0.241	0.252	1.177	1.119	1.074	1.051	1.038	1.027	1.016
	2 5153-185	2.137	0.148	0.262	0.345	0.389	0.416	0.437	0.455	1.989	1.875	1.792	1.748	1.721	1.700	1.682
	3 5153-185	3.005	0.242	0.417	0.546	0.609	0.651	0.682	0.710	2.763	2.588	2.459	2.396	2.354	2.323	2.295
	4 5153-185	3.874	0.316	0.546	0.710	0.793	0.846	0.885	0.923	3.558	3.328	3.164	3.081	3.028	2.989	2.951
Blue 90D	1 5153-190	1.268	0.071	0.119	0.172	0.200	0.218	0.231	0.241	1.197	1.149	1.096	1.068	1.050	1.037	1.027
	2 5153-190	2.137	0.123	0.216	0.316	0.371	0.403	0.426	0.442	2.014	1.921	1.821	1.766	1.734	1.711	1.695
	3 5153-190	3.005	0.204	0.347	0.496	0.578	0.629	0.663	0.689	2.801	2.658	2.509	2.427	2.376	2.342	2.316
	4 5153-190	3.874	0.272	0.459	0.648	0.749	0.810	0.853	0.886	3.602	3.415	3.226	3.125	3.064	3.021	2.988
Orange 93D	1 5153-193	1.268	0.059	0.107	0.157	0.185	0.204	0.217	0.226	1.209	1.161	1.111	1.083	1.064	1.051	1.042
	2 5153-193	2.137	0.112	0.207	0.302	0.355	0.389	0.413	0.430	2.025	1.930	1.835	1.782	1.748	1.724	1.707
	3 5153-193	3.005	0.183	0.332	0.471	0.546	0.593	0.627	0.655	2.822	2.673	2.534	2.459	2.412	2.378	2.350
	4 5153-193	3.874	0.252	0.445	0.616	0.708	0.766	0.808	0.842	3.622	3.429	3.258	3.166	3.108	3.066	3.032
Black 95D	1 5153-195	1.268	0.051	0.097	0.145	0.173	0.192	0.205	0.215	1.217	1.171	1.123	1.095	1.076	1.063	1.053
	2 5153-195	2.137	0.102	0.196	0.292	0.346	0.382	0.407	0.426	2.035	1.941	1.845	1.791	1.755	1.730	1.711
	3 5153-195	3.005	0.160	0.303	0.447	0.530	0.582	0.617	0.645	2.845	2.702	2.558	2.475	2.423	2.388	2.360
	4 5153-195	3.874	0.207	0.396	0.578	0.676	0.739	0.784	0.820	3.667	3.478	3.296	3.198	3.135	3.090	3.054

