

Standard Automotive Lug/Eyelet



Char.				Stud Hole ID "A"	Barrel OD "B"	Bbl. Flare OD "I"	Barrel I.D. "C"	Bbl. Length "D"	O.A.L. "E"	Tang Length "F"	Tang Width "E"	Tang Width "F"	Stud Clearance "G"
				Tolerances									
Tin	Bare.	AWG Ga.	Nom. Stud Size	$\pm .010$	$\pm .010$	$\pm .010$	$\pm .010$	$\pm .030$	$\pm .060$	$\pm .060$	$\pm .030$	$\pm .010$	$\pm .030$
36420	36020	1/0	1/4	0.260	0.510	0.535	0.410	0.625	1.840	0.760	0.745	0.100	0.375
36421	36021	1/0	5/16	0.325	0.510	0.535	0.410	0.625	1.840	0.760	0.745	0.100	0.375
36422	36022	1/0	3/8	0.400	0.510	0.535	0.410	0.625	1.840	0.820	0.745	0.100	0.417
36023	36023	1/0	1/2	0.515	0.510	0.535	0.410	0.625	1.840	0.820	0.745	0.100	0.417
36430	36030	2/0	1/4	0.260	0.560	0.595	0.460	0.650	2.045	0.900	0.825	0.100	0.475
36431	36031	2/0	5/16	0.325	0.560	0.595	0.460	0.650	2.045	0.900	0.825	0.100	0.475
36432	36032	2/0	3/8	0.400	0.560	0.595	0.460	0.650	2.045	0.900	0.825	0.100	0.475
36433	36033	2/0	1/2	0.515	0.560	0.595	0.460	0.650	2.045	0.900	0.825	0.100	0.475
36441	36041	3/0	1/4	0.260	0.620	0.655	0.510	0.675	2.240	0.990	0.910	0.120	0.500
36442	36042	3/0	3/8	0.400	0.620	0.655	0.510	0.675	2.240	0.990	0.910	0.120	0.500
36443	36043	3/0	1/2	0.515	0.620	0.655	0.510	0.675	2.240	0.990	0.910	0.120	0.500
36451	36051	4/0	1/4	0.260	0.678	0.713	0.559	0.700	2.290	1.015	1.000	0.125	0.515
36452	36052	4/0	3/8	0.400	0.678	0.713	0.559	0.700	2.290	1.015	1.000	0.125	0.515
36453	36053	4/0	1/2	0.515	0.678	0.713	0.559	0.700	2.290	1.015	1.000	0.125	0.515