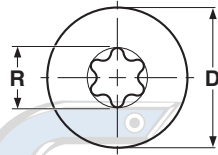
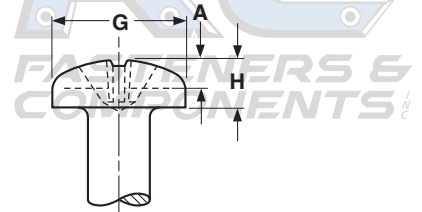
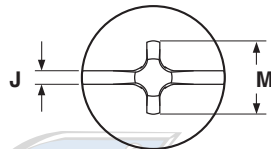


Pan; Six-Lobe & Combo

HEAD DIMENSIONS



SIX-LOBE PAN HEADS								ASME B18.6.3-2010	
Screw Size	D		H		R	G	Driver Size		
	Head Dimensions				Recess Dimensions				
	Head Diameter		Head Height		Diameter	Gauge Penetration			(Fallaway) Max Penetration
	Max	Min	Max	Min	Ref	Min			
0	.116	.104	.044	.036	.058	.015	.009	T5	
2	.167	.155	.062	.053	.094	.030	.019	T8	
3	.193	.180	.071	.062	.094	.033	.019	T8	
4	.219	.205	.080	.070	.111	.035	.022	T10	
5	.245	.231	.089	.079	.111	.045	.022	T10	
6	.270	.256	.097	.087	.132	.045	.026	T15	
8	.322	.306	.115	.105	.155	.055	.031	T20	
10	.373	.357	.133	.122	.178	.070	.036	T25	
12	.425	.407	.151	.139	.200	.070	.040	T27	
14	.476	.457	.169	.156	.221	.060	.044	T30	
1/4	.492	.473	.175	.162	.221	.085	.044	T30	
5/16	.615	.594	.218	.203	.266	.105	.047	T40	
3/8	.740	.716	.261	.244	.312	.130	.055	T45	



PHILLIPS AND SLOTTED COMBINATION DRIVE PAN HEADS											ASME B18.6.3-2010	
Nominal Screw Size	G		H		J		A		M	Recess Penetration Gaging Depth		Phillips Driver Size
	Head Dimensions				Slot Dimensions				Recess Dimensions			
	Head Diameter		Head Height		Width		Depth		Diameter	Max	Min	
	Max	Min	Max	Min	Max	Min	Max	Min	Ref			
4	.219	.205	.080	.070	.039	.031	.040	.027	.115	.071	.053	1
6	.270	.256	.097	.087	.048	.039	.050	.033	.159	.080	.055	2
7	.296	.281	.106	.096	.048	.039	.054	.036	.170	.089	.064	2
8	.322	.306	.115	.105	.054	.045	.058	.041	.175	.097	.071	2
10	.373	.357	.133	.122	.060	.050	.068	.048	.192	.113	.089	2
12	.425	.407	.151	.139	.067	.056	.077	.055	.252	.124	.098	3
14	.476	.457	.169	.156	.075	.064	.085	.060	.274	.144	.118	3
1/4	.492	.473	.175	.162	.075	.064	.087	.063	.274	.144	.118	3
5/16	.615	.594	.218	.203	.084	.072	.106	.076	.343	.173	.149	4