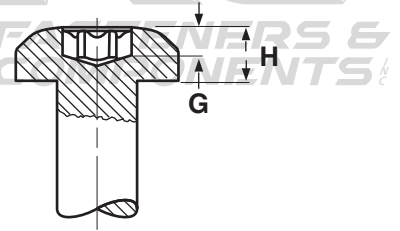
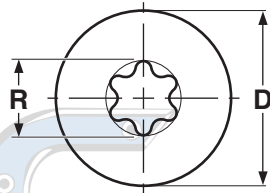


Pan Six-Lobe Pan Combo

Head Dimensions

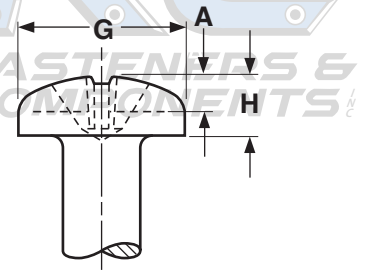
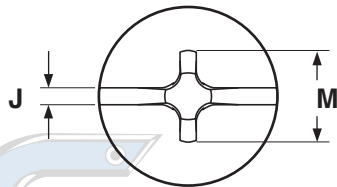
Self-Tapping Screws



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		Ref	Gauge Penetration Min	(Fallaway) Max Penetration			
	Max	Min	Max	Min						
0	.116	.104	.044	.036	.058	.015	.009	T5		
2	.167	.155	.062	.053	.094	.030	.019	T8		
4	.219	.205	.080	.070	.111	.035	.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		
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 Diameter	Recess Penetration Gaging Depth		
	Head Diameter		Head Height		Width		Depth			Ref	Max	
	Max	Min	Max	Min	Max	Min	Max	Min				
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	.041	.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
1/4	.492	.473	.175	.162	.075	.064	.087	.063	.274	.144	.118	3