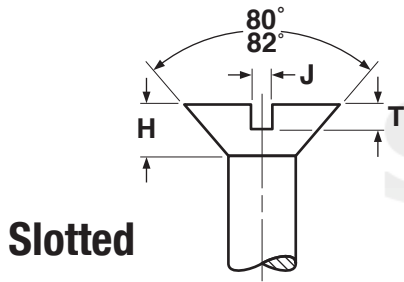
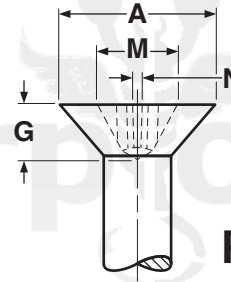


# HEAD DIMENSIONS

Slotted & Phillips Flat  
Square Flat

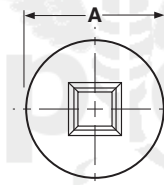
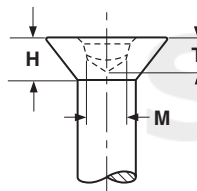


Slotted



Phillips

PHILLIPS & SLOTTED FLAT HEADS FOR WOOD SCREWS													ASME B18.6.1	
Nominal Size	A		H	J		T		M		G		N	Phillips Driver Size	
	Head Diameter		Head Height	Width of Slot		Depth of Slot		Dimensions of Recess						
	Max	Min	Ref	Max	Min	Max	Min	Diameter		Depth		Width		
								Max	Min	Max	Min	Min		
2	.172	.147	.051	.031	.023	.023	.015	.102	.089	.063	.047	.017	1	
3	.199	.171	.059	.035	.027	.027	.017	.107	.094	.068	.052	.018	1	
4	.225	.195	.067	.039	.031	.030	.020	.128	.115	.089	.073	.018	1	
5	.252	.220	.075	.043	.035	.034	.022	.154	.141	.086	.063	.027	2	
6	.279	.244	.083	.048	.039	.038	.024	.174	.161	.106	.083	.029	2	
7	.305	.268	.091	.048	.039	.041	.027	.189	.176	.121	.098	.030	2	
8	.332	.292	.100	.054	.045	.045	.029	.204	.191	.136	.113	.032	2	
9	.358	.316	.108	.054	.045	.049	.032	.214	.201	.146	.123	.033	2	
10	.385	.340	.116	.060	.050	.053	.034	.258	.245	.146	.123	.034	3	
12	.438	.389	.132	.067	.056	.060	.039	.283	.270	.171	.148	.036	3	
14	.507	.452	.153	.075	.064	.070	.046	.283	.270	.171	.148	.036	3	
16	.544	.485	.164	.075	.064	.075	.049	.303	.290	.191	.168	.039	3	



SQUARE FLAT HEADS FOR WOOD SCREWS							
Nominal Size	A		H	M	T		Driver Size
	Head Diameter		Head Height	Recess Square	Recess Penetration Gaging Depth		
	Max	Min	Ref	Ref	Max	Min	
5	.252	.219	.075	.091	.065	.056	1
6	.279	.244	.083	.091	.065	.056	1
8	.332	.292	.100	.112	.075	.065	2
9	.358	.316	.108	.112	.075	.065	2
10	.384	.340	.116	.112	.075	.065	2
12	.438	.389	.132	.132	.095	.084	3
14	.506	.451	.133	.132	.095	.084	3