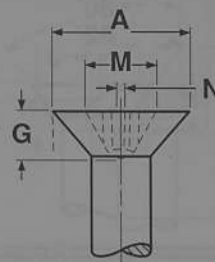
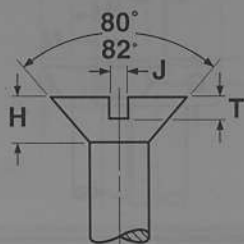


82° Flat
100° Flat

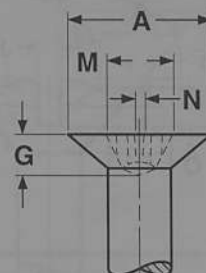
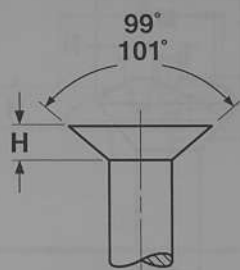
Head Dimensions

Screws, Machine



FLAT HEADS FOR MACHINE SCREWS

Nominal Size	A		H		J		T		M		G	N	Phillips Driver Size
	Head Diameter		Height of Head		Width of Slot		Depth of Slot		Dimensions of Recess				
									Diameter		Depth	Width	
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	
2	.172	.147	.051	.040	.031	.023	.023	.015	.102	.089	.063	.017	1
4	.225	.195	.067	.055	.039	.031	.030	.020	.128	.115	.089	.018	1
6	.279	.244	.083	.069	.048	.039	.038	.024	.174	.161	.106	.029	2
8	.332	.292	.100	.084	.054	.045	.045	.029	.189	.176	.121	.030	2
10	.385	.340	.116	.098	.060	.050	.053	.034	.204	.191	.136	.032	2
12	.438	.389	.132	.112	.067	.056	.060	.039	.268	.255	.156	.035	3
1/4	.507	.452	.153	.131	.075	.064	.070	.046	.283	.270	.171	.036	3
5/16	.635	.568	.191	.165	.084	.072	.088	.058	.365	.352	.216	.061	4
3/8	.762	.685	.230	.200	.094	.081	.106	.070	.393	.380	.245	.065	4
1/2	.875	.775	.223	.186	.106	.091	.103	.065	.424	.411	.276	.069	4



FLAT HEAD 100° FOR MACHINE SCREWS

Nominal Size	A		H	M		G		N	Phillips Driver Size
	Head Diameter		Height of Head	Dimensions of Recess					
	Edge Sharp	Edge Rounded or Flat		Diameter		Depth		Width	
				Max	Min	Max	Min	Min	
4	.225	.191	.049	.117	.104	.078	.062	.018	1
6	.279	.238	.060	.154	.141	.086	.063	.027	2
8	.332	.285	.072	.169	.156	.101	.078	.028	2
10	.385	.333	.083	.184	.171	.116	.093	.030	2
14	.507	.442	.110	.247	.234	.135	.112	.033	3