| | | | | | 80° | | | | | | | | Basic major diameter | Basic pitch diameter | Minor diameter | | | |

FLAT HEADS FOR MACHINE SCREWS

Nominal Size	A Head Diameter		H Height of Head		J Width of Slot		T Depth of Slot		M Dimensions of Recess Diameter		G Depth	N Width	Phillips Driver Size
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	
0	.119	.099	.035	.026	.023	.016	.015	.010	.069	.056	.043	.014	0
1	.146	.123	.043	.033	.026	.019	.019	.012	.077	.064	.051	.015	0
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
5	.252	.220	.075	.062	.043	.035	.034	.022	.154	.141	.086	.027	2
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