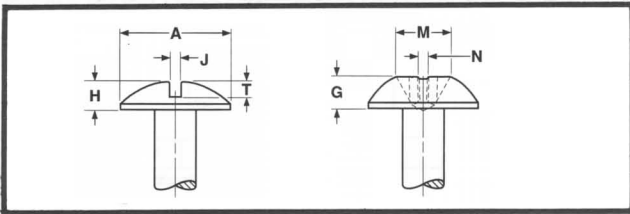


# Dimensional Data

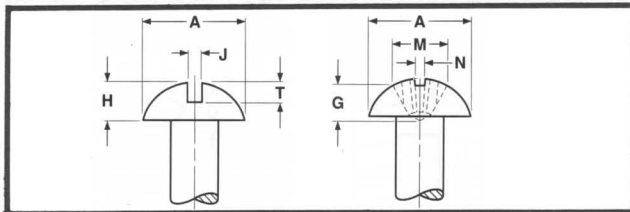
## TRUSS HEAD MACHINE SCREWS TAPPING SCREWS



**SLOTTED**

**PHILLIPS**

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.
4	.257	.241	.069	.059	—	—	—	—	.112	.099	.069	.017	1
6	.321	.303	.086	.074	.048	.039	.050	.037	.158	.145	.084	.027	2
8	.384	.364	.102	.088	.054	.045	.058	.045	.173	.160	.099	.029	2
10	.448	.425	.118	.103	.060	.050	.068	.053	.188	.175	.115	.030	2
1/4	.573	.546	.150	.133	.075	.064	.087	.070	.263	.250	.143	.033	3
5/16	.698	.666	.183	.162	.084	.072	.106	.085	.352	.339	.193	.059	4
3/8	.823	.787	.215	.191	.094	.081	.124	.100	—	—	—	—	—



**SLOTTED**

**PHILLIPS**

## ROUND HEAD WOOD 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	.162	.146	.069	.059	.031	.023	.048	.037	.100	.087	.053	.017	1
3	.187	.169	.078	.067	.035	.027	.053	.040	.109	.096	.062	.018	1
4	.211	.193	.086	.075	.039	.031	.058	.044	.118	.105	.072	.019	1
5	.236	.217	.095	.083	.043	.035	.063	.047	.154	.141	.074	.027	2
6	.260	.240	.103	.091	.048	.039	.068	.051	.162	.149	.084	.027	2
7*	.285	.264	.111	.099	.048	.039	.072	.055	.170	.157	.092	.029	2
8	.309	.287	.120	.107	.054	.045	.077	.058	.178	.165	.101	.030	2
9*	.334	.311	.128	.115	.054	.045	.082	.062	.186	.173	.110	.030	2
10	.359	.334	.137	.123	.060	.050	.087	.065	.195	.182	.119	.031	2-3*
12	.408	.382	.153	.139	.067	.056	.096	.072	.249	.236	.125	.032	3
14*	.457	.429	.170	.155	.075	.064	.106	.080	.265	.252	.142	.034	3
1/4	.472	.443	.175	.160	.075	.064	.109	.082	.268	.255	.147	.034	3
5/16	.590	.557	.216	.198	.084	.072	.132	.099	—	—	—	—	—
3/8	.708	.670	.256	.237	.094	.081	.155	.117	—	—	—	—	—
1/2	.813	.766	.355	.332	.106	.091	.211	.159	—	—	—	—	—