



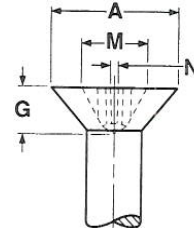
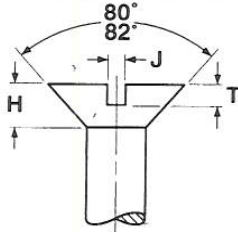
Atlanta, Georgia

Phone 800-521-7326

Fax 770-745-1333

Wood Screws

Available In Zinc Plated & Brass

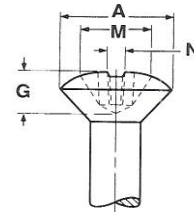
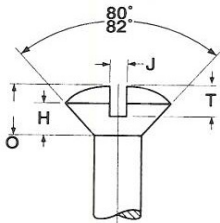


Flat Head Wood Screw

ANSI B18.6.1

Peco  
Catalog#  
  
See  
Section One  
of Our  
Catalog

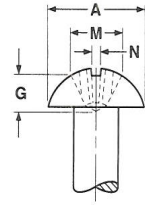
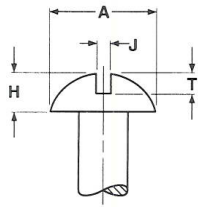
Size	A		H	J		T		M		G		N	Phillips Driver Size	
	Head Diameter		Head Height	Width of Slot		Depth of Slot		Dimensions of Recess						
			Ref					Diameter		Depth		Width		
	Min	Max		Min	Max	Min	Max	Min	Max	Min	Max	Min		
4	.195	.225	.067	.031	.039	.020	.030	.115	.128	.073	.89	.018	1	
5	.220	.252	.075	.035	.043	.022	.034	.141	.154	.063	.86	.027	2	
6	.244	.279	.083	.039	.048	.024	.038	.161	.174	.083	.106	.029	2	
7	.268	.305	.091	.039	.048	.027	.041	.176	.189	.098	.121	.030	2	
8	.292	.332	.100	.045	.054	.029	.045	.191	.204	.113	.136	.032	2	
9	.316	.358	.108	.045	.054	.032	.049	.201	.214	.123	.146	.033	2	
10	.340	.385	.116	.050	.060	.034	.053	.245	.258	.123	.146	.034	3	
12	.389	.438	.132	.056	.067	.039	.060	.270	.283	.148	.171	.036	3	
14	.452	.452	.153	.064	.075	.046	.070	.270	.283	.148	.171	.036	3	



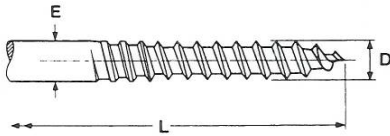
Oval Head Wood Screw

ANSI B18.6.1

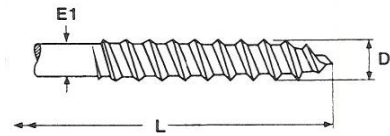
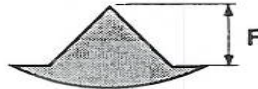
Size	A		H	O		J		T		M		G	N	Phillips Driver Size
	Head Diameter		Side Height	Height of Head		Width of Slot		Dimensions of Recess						
				Total Height			Depth of Slot		Diameter		Depth			
	Min	Max	Ref	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	
4	.195	.225	.067	.084	.104	.031	.039	.049	.059	.123	.136	.077	.094	1
5	.220	.252	.075	.095	.116	.035	.043	.055	.067	.145	.158	.061	.085	2
6	.244	.279	.083	.105	.128	.039	.048	.060	.074	.165	.178	.080	.105	2
8	.292	.332	.100	.126	.152	.045	.054	.072	.088	.192	.205	.106	.131	2
9	.316	.358	.108	.137	.164	.045	.054	.078	.095	.203	.216	.119	.144	2
10	.340	.385	.116	.148	.176	.050	.060	.084	.103	.248	.261	.118	.142	3



Round Head Wood Screw														ANSI B18.6.1	
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						
	Min	Max	Min	Max	Min	Max	Min	Max	Diameter		Depth		Width		
2	.146	.162	.059	.069	.023	.031	.037	.048	.101	.114	.042	.064	.018	1	
4	.193	.211	.075	.086	.031	.039	.044	.058	.117	.130	.063	.083	.019	1	
5	.217	.236	.083	.095	.035	.043	.047	.063	.141	.154	.046	.074	.027	2	
6	.240	.260	.091	.103	.039	.048	.051	.068	.149	.162	.056	.084	0.27	2	
7	.264	.285	.099	.111	.039	.048	.055	.072	.157	.170	.066	.092	0.28	2	
8	.287	.309	.107	.120	.045	.054	.058	.077	.165	.178	.075	.101	.030	2	
9	.311	.334	.115	.128	.045	.054	.062	.082	.173	.186	.084	.110	.030	2	
10	.334	.359	.123	.137	.050	.060	.065	.087	.182	.195	.093	.119	.031	2	
12	.382	.408	.139	.153	.056	.067	.073	.096	.236	.249	.099	.125	.032	3	
14	.429	.457	.155	.170	.064	.075	.080	.106	.252	.265	.116	.142	.034	3	



CUT THREAD



ROLLED THREAD

Thread & Body Diameter for Screws										ANSI B18.6.1
Size	Threads per Inch (±10%)	D		E		E1		F		
		Major Thread Diameter		Body Diameter (Cut Thread)		Body Diameter (Rolled Thread)		Thread Depth		
		Min	Max	Min	Max	Min	Max	Min		
2	.086	26	.079	.090	.079	.090	.064	.075	.010	
4	.112	22	.105	.116	.105	.116	.084	.095	.016	
5	.125	20	.118	.129	.118	.129	.096	.107	.018	
6	.138	18	.131	.142	.131	.142	.107	.118	.020	
7	.151	16	.144	.155	.144	.155	.116	.127	.022	
8	.164	15	.157	.168	.157	.167	.125	.136	.023	
9	.177	14	.170	.181	.170	.181	.136	.147	.026	
10	.190	13	.183	.194	.183	.194	.146	.157	.030	
12	.216	11	.209	.220	.209	.220	.165	.176	.031	
14	.242	10	.235	.246	.235	.246	.190	.201	.035	

Tolerance On Length	Screw Length			
	Up to 5/8 in., Incl	Over 5/8 to 1-1/2 in., Incl	Over 1-1/2 to 2-3/4 in., Incl.	Over 2-3/4 in.
	+0, -0.03	+0, -0.05	+0, -0.06	+0, -0.09

<b>Material</b>	Commercial quality carbon steel
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