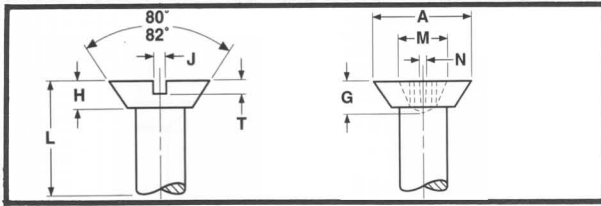


Dimensional Data

FLAT HD UNDERCUT

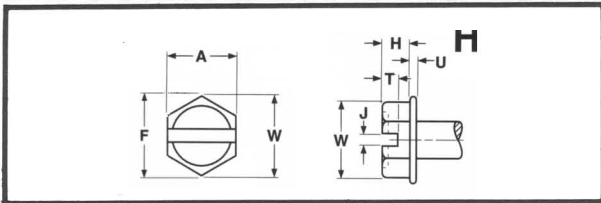
MACHINE SCREWS TAPPING SCREWS



SLOTTED

PHILLIPS

Nominal Size	L These Lengths or Shorter are Undercut	A Head Diameter		H Height of Head		J Width of Slot		T Depth of Slot		Dimensions of Recess					Phillips Driver Size
		Max. Edge Sharp	Min. Edge Rounded or Flat	Max.	Min.	Max.	Min.	Max.	Min.	M Diameter		G Depth		N Width	
										Max.	Min.	Max.	Min.	Min.	
		Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.		
4	3/16	0.225	0.195	0.047	0.038	0.039	0.031	0.022	0.014	0.117	0.104	0.078	0.062	0.018	1
6	3/16	0.279	0.244	0.059	0.048	0.048	0.039	0.027	0.017	0.146	0.133	0.078	0.055	0.025	2
8	1/4	0.332	0.292	0.070	0.058	0.054	0.045	0.032	0.021	0.174	0.161	0.106	0.083	0.029	2
10	5/16	0.385	0.340	0.081	0.068	0.060	0.050	0.037	0.024	0.189	0.176	0.121	0.098	0.030	2
12	3/8	0.438	0.389	0.092	0.078	0.067	0.056	0.043	0.028	0.233	0.220	0.121	0.098	0.030	3
1/4	7/16	0.507	0.452	0.107	0.092	0.075	0.064	0.050	0.032	0.250	0.237	0.136	0.113	0.032	3
5/16	1/2	0.635	0.568	0.134	0.116	0.084	0.072	0.062	0.041	0.317	0.304	0.168	0.146	0.053	4
3/8	9/16	0.762	0.685	0.161	0.140	0.094	0.081	0.075	0.049	0.365	0.352	0.216	0.194	0.061	4



HEX HEAD HEX WASHER HEAD

MACHINE SCREWS TAPPING SCREWS SELF DRILLING SCREWS

SLOTTED

Nominal Size	A Width Across Flats		W Width Across Corners	H Height of Head		F Diameter of Washer		U Thickness of Washer		J Width of Slot		T Depth of Slot	
	Max.	Min.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
	4	.187	.181	.202	.060	.049	.243	.225	.019	.011	.039	.031	.042
6	.250	.244	.272	.093	.080	.328	.302	.025	.015	.048	.039	.053	.033
7	.250	.244	.272	.093	.080	.328	.302	.029	.017	.048	.039	.062	.040
8	.250	.244	.272	.110	.096	.348	.322	.031	.019	.054	.045	.074	.052
10	.312	.305	.340	.120	.105	.414	.384	.031	.019	.060	.050	.080	.057
12	.312	.305	.340	.155	.139	.432	.398	.039	.022	.067	.056	.103	.077
14	.438	.428	.409	.190	.172	.520	.480	.050	.030	.075	.064	.111	.083
1/4	.375	.367	.409	.190	.172	.520	.480	.050	.030	.075	.064	.111	.083
5/16	.500	.489	.545	.230	.208	.676	.624	.055	.035	.084	.072	.134	.100
3/8	.562	.551	.614	.295	.270	.780	.720	.063	.037	.094	.081	.168	.131