



ROUND HEAD SELF-TAPPING SCREWS

Nominal Size	Head Diameter		Height of Head		Slot Width		Slot Depth		Dimensions of Recess			Recess Penetration Gaging Depth		Phillips Driver Size
	Max	Min	Max	Min	Max	Min	Max	Min	Diameter	Depth	Width	Max	Min	
									Ref	Ref	Ref			
4	.211	.193	.086	.075	.039	.031	.058	.044	.112	.062	.019	.065	.046	1
6	.260	.240	.103	.091	.048	.039	.068	.051	.156	.070	.027	.073	.045	2
8	.309	.287	.120	.107	.054	.045	.077	.058	.172	.088	.030	.090	.064	2
10	.359	.334	.137	.123	.060	.050	.087	.065	.188	.106	.031	.108	.082	2
12	.408	.382	.153	.139	.067	.056	.096	.073	.242	.112	.032	.108	.082	
1/4	.472	.443	.175	.160	.075	.064	.109	.082	.262	.134	.034	.130	.104	3

Nominal Size	Washer Outside Diameter		Washer Thickness		Head Outside Diameter	Overall Head Height		Recess Penetration Gaging Depth		Phillips Driver Size
	Max	Min	Max	Min	Ref	Max	Min	Max	Min	
8	.385	.365	.041	.030	.288	.128	.116	.090	.064	2
10	.441	.418	.047	.033	.351	.137	.123	.108	.082	2