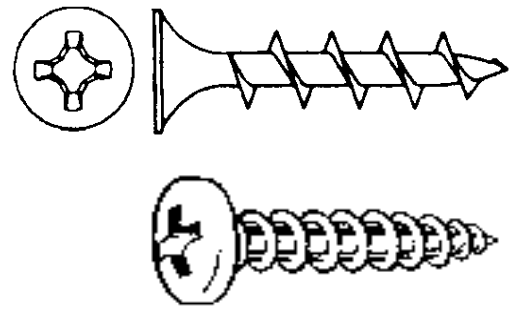


BUGLE HEAD & PAN HEAD TAPPING SCREWS



Nominal Size	Head Diameter		Head Thickness		Phillips Recess Drive				Phillips Driver Size (Reduced Dia. Bit)	Square Drive				Square Recess Driver Size
					Diameter		Depth			Recess Square		Depth		
	Max	Min	Max	Min	Max	Min	Max	Min		Max	Min	Max	Min	
6	.347	.315	.031	.020	.201	.176	.116	.093	2	.106	.090	.071	.055	1
7	.355	.315	.031	.020	.201	.176	.116	.093	2		-			
8	.363	.315	.039	.020	.201	.176	.116	.093	2	.113	.110	.075	.064	2
10	.363	.334	.039	.020	.204	.190	.125	.098	2	.113	.110	.075	.064	2

Nominal Size	Head Diameter		Height of Head				Width of Slot		Depth of Slot		Dimensions of Recess				Phillips Driver Size
			Slotted		Recessed						Diameter		Depth	Width	
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	
2	.167	.155	.053	.045	.062	.053	.031	.023	.031	.022	.104	.091	.059	.017	1
3	.193	.180	.060	.051	.071	.062	.035	.027	.036	.026	.112	.099	.068	.019	1
4	.219	.205	.068	.058	.080	.070	.039	.031	.040	.030	.122	.109	.078	.019	1
5	.245	.231	.075	.065	.089	.079	.043	.035	.045	.034	.158	.145	.083	.028	2
6	.270	.256	.082	.072	.097	.087	.048	.039	.050	.037	.166	.153	.091	.028	2
7	.296	.281	.089	.079	.106	.096	.048	.039	.054	.041	.176	.163	.100	.029	2
8	.322	.306	.096	.085	.115	.105	.054	.045	.058	.045	.182	.169	.108	.030	2
10	.373	.357	.110	.099	.133	.122	.060	.050	.068	.053	.199	.186	.124	.031	2
12	.425	.407	.125	.112	.151	.139	.067	.056	.077	.061	.259	.246	.141	.034	3
1/4	.492	.473	.144	.130	.175	.162	.075	.064	.087	.070	.281	.268	.161	.036	3
5/16	.615	.594	.178	.162	.218	.203	.084	.072	.106	.085	.350	.337	.193	.059	4
3/8	.740	.716	.212	.195	.261	.244	.094	.081	.124	.100	.389	.376	.233	.065	4