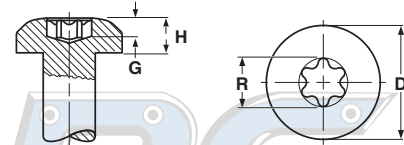


# Self-Tapping Screws Head Dimensions

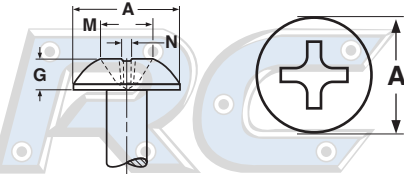
High-Low  
Style

FASTENERS & COMPONENTS

HEAD & DRIVE DIMENSIONS FOR SIX-LOBE PAN HIGH-LOW SCREWS									
Nominal Size	A		H		R	G		Fallaway Gauge Penetration	Driver Size
	Head Diameter		Head Height		Recess Diameter	Recess Gauge Penetration			
	Max	Min	Max	Min	Ref	Min	Max		
2	.167	.155	.062	.053	.094	.030		.019	T8
4	.193	.180	.071	.062	.094	.033		.019	T8
6	.254	.240	.097	.087	.111	.035		.022	T10
8	.270	.256	.097	.087	.132	.045		.026	T15
10	.322	.306	.115	.105	.155	.055		.031	T20
1/4	.492	.473	.175	.162	.221	.085		.044	T30



HEAD & DRIVE DIMENSIONS FOR TRUSS PHILLIPS HIGH-LOW									
Nominal Size	A		H		M	N	G		Driver Size
	Head Diameter		Head Height		Recess Diameter	Recess Width	Recess Penetration Gaging Depth		
	Max	Min	Max	Min	Ref	Ref	Max	Min	
4	.226	.211	.061	.051	.104	.018	.059	.042	1
6	.289	.272	.078	.066	.122	.019	.078	.060	1
8	.321	.303	.086	.074	.152	.027	.073	.048	2
10	.384	.364	.102	.088	.166	.029	.088	.063	2



HEAD & DRIVE DIMENSIONS FOR SIX-LOBE FLAT HIGH-LOW SCREWS								
Nominal Size	A		H	R	G		Fallaway	Driver Size
	Head Diameter		Head Height	Recess Diameter	Recess Gauge Penetration			
	Max	Min	Ref	Ref	Max	Min	Max	
2	.162	.144	.051	.069	.056	.040	.014	T6
4	.212	.191	.067	.094	.082	.066	.019	T8
6	.262	.238	.083	.111	.095	.072	.022	T10
8	.312	.285	.100	.132	.110	.087	.026	T15
10	.362	.333	.116	.155	.125	.102	.031	T20
1/4	.477	.442	.153	.200	.154	.131	.044	T27

