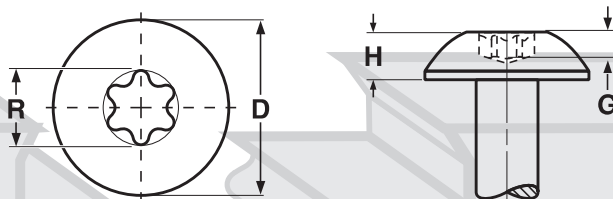


Truss: Six-Lobe & Square Recess

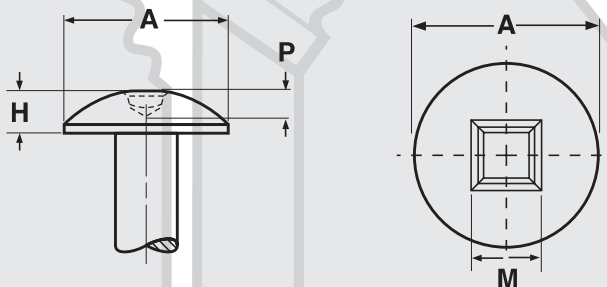
HEAD DIMENSIONS



SIX-LOBE RECESS DRIVE TRUSS HEADS

ASME
B18.6.3, 2024

Screw Size	D		H		R	G		Driver Size
	Head Dimensions				Recess Dimensions			
	Head Diameter		Head Height		Ref	Gauge Penetration Min	(Fallaway) Max	
	Max	Min	Max	Min				
6	.321	.303	.086	.074	.111	.045	.022	T10
8	.384	.364	.102	.088	.132	.045	.026	T15
10	.448	.425	.118	.103	.155	.055	.031	T20
12	.511	.487	.134	.118	.178	.070	.036	T25
1/4	.573	.546	.150	.133	.200	.070	.040	T27
5/16	.698	.666	.183	.162	.266	.080	.047	T40



TRUSS SQUARE RECESS HEADS FOR TAPPING SCREWS

ASME B18.6.3-2024

Nominal Size	A		H		M	Recess Size	P	
	Head Diameter		Head Height		Recess Across Flats		Recess Penetrating Gaging Depth	
	Max	Min	Max	Min	Ref		Max	Min
4	.257	.241	.069	.059	.070	0	.038	.028
6	.321	.303	.086	.074	.091	1S	.055	.040
8	.384	.364	.102	.088	.112	2S	.063	.048
10	.448	.425	.128	.113	.112	2R	.075	.060
1/4	.573	.546	.150	.133	.133	3S	.080	.065

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