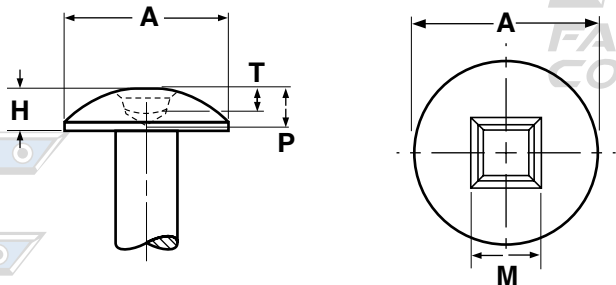


PHILLIPS HEX WASHER HEADS FOR TAPPING SCREWS

ASME B18.6.3 2002

Nominal Size	A		H		B		U		M	T	N	Protrusion Beyond Gaging Ring	Recess Penetration Gaging Depth		Phillips Driver Size
	Width Across Flats		Head Height		Washer Diameter		Washer Thickness		Recess Diameter	Recess Depth	Recess Width		Max	Min	
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Min				
4	.188	.181	.060	.049	.243	.225	.019	.011	.097	.065	.017	.029	.067	.049	1
6	.250	.244	.093	.080	.328	.302	.025	.015	.148	.088	.026	.048	.089	.064	2
8	.250	.244	.110	.096	.348	.322	.031	.019	.168	.114	.029	.058	.115	.090	2
10	.312	.305	.120	.105	.414	.384	.031	.019	.178	.126	.029	.063	.127	.102	2
12	.312	.305	.155	.139	.432	.398	.039	.022	.247	.157	.033	.083	.152	.127	3
1/4	.375	.367	.190	.172	.520	.480	.050	.030	.277	.191	.034	.103	.186	.161	3



TRUSS SQUARE RECESS HEADS FOR TAPPING SCREWS

ASME B18.6.3 2002

Nominal Size	A		H		B	T	Recess Size	P	
	Head Diameter		Head Height		Recess Across Flats	Recess Depth		Recess Penetrating Gaging Depth	
	Max	Min	Max	Min	Ref	Ref	Max	Min	
4	.257	.241	.069	.059	.070	.066	0	.038	.028
6	.321	.303	.086	.074	.091	.096	1S	.055	.040
8	.384	.364	.102	.088	.112	.115	2S	.063	.048
10	.448	.425	.128	.113	.112	.115	2R	.075	.060
1/4	.573	.546	.150	.133	.133	.143	3S	.080	.065