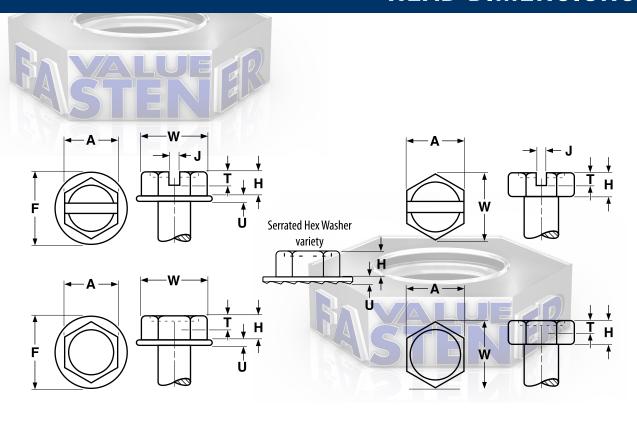
## Hex & Hex Washer Heads

## **HEAD DIMENSIONS**



HEX & HEX WASHER HEADS FOR SELF-TAPPING & SELF-DRILLING SCREWS												ASME B18.6.3— 2010	
Nominal Size	A Width Across Flats		Width Across Corners	H Height of Head		F Diameter of Washer		U Thickness of Washer		J Width of Slot		T  Depth of Slot	
	4	.188	.181	.202	.060	.049	.243	.225	.019	.011	.039	.031	.036
6	.250	.244	.272	.093	.080	.328	.302	.025	.015	.048	.039	.046	.033
7	.250	.244	.272	.093	.080	.328	.302	.029	.017	.048	.039	.054	.040
8	.250	.244	.272	.110	.096	.348	.322	.031	.019	.054	.045	.066	.052
10	.312	.305	.340	.120	.105	.414	.384	.031	.019	.060	.050	.072	.057
12	.312	.305	.340	.155	.139	.432	.398	.039	.022	.067	.056	.093	.077
14	.375	.367	.409	.190	.172	.520	.480	.050	.030	.075	.064	.101	.083
1/4	.375	.367	.409	.190	.172	.520	.480	.050	.030	.075	.064	.101	.083
1/4**	.438	.428	.481	.190	.172	.590	.551	.050	.029	.084	.064	.122	.083
5/16**	.438	.428	.481	.230	.208	.590	.551	.050	.029	.084	.064	.122	.083
5/16	.500	.489	.545	.230	.208	.676	.624	.055	.035	.084	.072	.122	.100
3/8	.562	.551	.614	.295	.270	.780	.720	.063	.037	.094	.081	.156	.131
1/2*	.750	.735	.820	.400	.367	1.040	.960	.085	.050	.106	.091	.190	.165

<sup>\*</sup> Slot dimensions for 1/2-inch diameter hex washer head tapping screws are independent of ASME B18.6.3
\*\*Alternative dimensions can be supplied for certain self-tapping and self-drilling screws to minimize tool changes by end-user.