



TAPTITE® II SUGGESTED EXTRUDED HOLES IN LIGHT-GAUGE STEEL													Reminc
Inch Thickness T	.02	.03	.04	.06	.09	.13	.16	.19	.22	.25	.31	.38	
Screw Size	Hole Sizes - D												
6-32	.118 .120	.118 .121	.119 .122	.120 .123	.122 .125	-	-	-	-	-	-	-	D H O L E D I A M E T E R
8-32	.144 .146	.144 .147	.145 .148	.146 .149	.147 .150	.148 .152	-	-	-	-	-	-	
10-24	.163 .165	.163 .166	.164 .167	.165 .168	.166 .170	.168 .173	-	-	-	-	-	-	
10-32	.170 .172	.170 .173	.171 .174	.172 .175	.173 .176	.174 .177	-	-	-	-	-	-	
12-24	.189 .191	.189 .192	.190 .193	.191 .194	.192 .196	.193 .197	.195 .200	.198 .203	-	-	-	-	
1/4-20	-	-	.218 .220	.218 .221	.219 .223	.221 .225	.224 .228	.227 .231	.228 .233	.230 .235	-	-	
5/16-18	-	-	-	.277 .279	.278 .280	.279 .281	.280 .283	.281 .285	.283 .288	.285 .290	-	-	
3/8-16	-	-	-	-	-	.335 .337	.336 .338	.337 .340	.337 .340	.342 .346	.344 .349	-	
1/2-13	-	-	-	-	-	-	-	.450 .453	.452 .455	.454 .457	.455 .460	.459 .464	

NOTES:

Taptite® II screws will develop almost twice the failure torque in extruded holes, providing maximum joint integrity.

The above chart indicates that an extruded hole diameter of .166" to .170" is suggested in .090" thick material when using a 10-24 Taptite® II screw.

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