

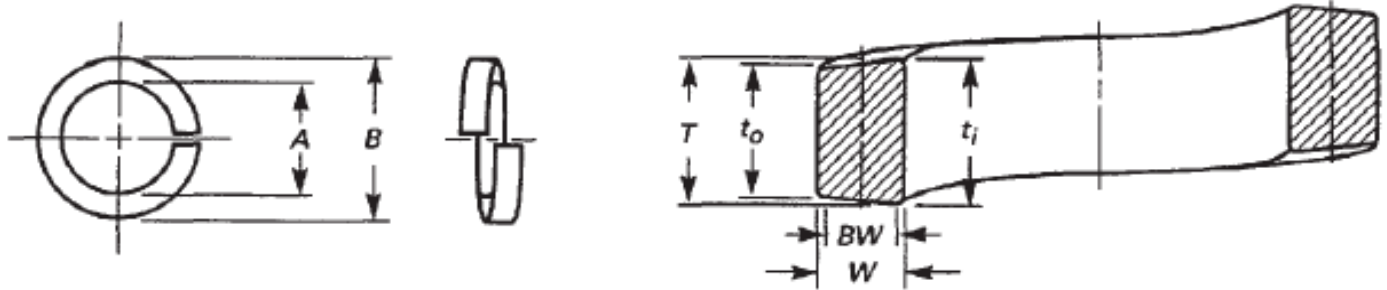


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Enlarged Section

TABLE 4 DIMENSIONS OF HIGH-COLLAR HELICAL SPRING-LOCK WASHERS

Nominal Washer Size	Inside Diameter, A		Outside Diameter, B	Mean Section Thickness $(t_i + t_o)/2$, T		Section Width, W	Bearing Width, BW
	Max.	Min.		Max.	Min.		
No. 4 (0.112)	0.120	0.114	0.173	0.022	0.022	0.015	
No. 5 (0.125)	0.133	0.127	0.202	0.030	0.030	0.021	
No. 6 (0.138)	0.148	0.141	0.216	0.030	0.030	0.021	
No. 8 (0.164)	0.174	0.167	0.267	0.047	0.042	0.029	
No. 10 (0.190)	0.200	0.193	0.294	0.047	0.042	0.029	
$\frac{1}{4}$ (0.250)	0.260	0.252	0.363	0.078	0.047	0.033	
$\frac{5}{16}$ (0.3125)	0.322	0.314	0.457	0.093	0.062	0.043	
$\frac{3}{8}$ (0.375)	0.385	0.377	0.550	0.125	0.076	0.053	
$\frac{7}{16}$ (0.4375)	0.450	0.440	0.644	0.140	0.090	0.063	
$\frac{1}{2}$ (0.500)	0.512	0.502	0.733	0.172	0.103	0.072	
$\frac{5}{8}$ (0.625)	0.641	0.628	0.917	0.203	0.125	0.087	
$\frac{3}{4}$ (0.750)	0.766	0.753	1.105	0.218	0.154	0.108	
$\frac{7}{8}$ (0.875)	0.894	0.878	1.291	0.234	0.182	0.127	
1 (1.000)	1.024	1.003	1.478	0.250	0.208	0.146	
$1\frac{1}{8}$ (1.125)	1.153	1.129	1.663	0.313	0.236	0.165	
$1\frac{1}{4}$ (1.250)	1.280	1.254	1.790	0.313	0.236	0.165	
$1\frac{3}{8}$ (1.375)	1.408	1.379	2.031	0.375	0.292	0.204	
$1\frac{1}{2}$ (1.500)	1.534	1.504	2.159	0.375	0.292	0.204	
$1\frac{3}{4}$ (1.750)	1.789	1.758	2.596	0.469	0.383	0.268	
2 (2.000)	2.039	2.008	2.846	0.469	0.383	0.268	
$2\frac{1}{4}$ (2.250)	2.293	2.262	3.345	0.508	0.508	0.356	
$2\frac{1}{2}$ (2.500)	2.543	2.512	3.595	0.508	0.508	0.356	
$2\frac{3}{4}$ (2.750)	2.793	2.762	4.095	0.633	0.633	0.443	
3 (3.000)	3.043	3.012	4.345	0.633	0.633	0.443	

GENERAL NOTES:

- (a) For additional requirements, refer to section 2.
- (b) Dimensions are in inches.