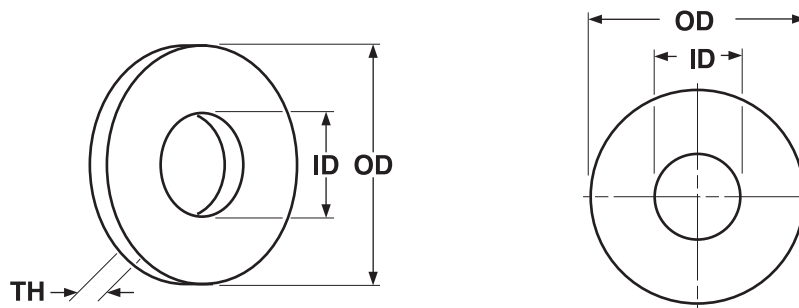


FLAT WASHERS

Standard Sizes

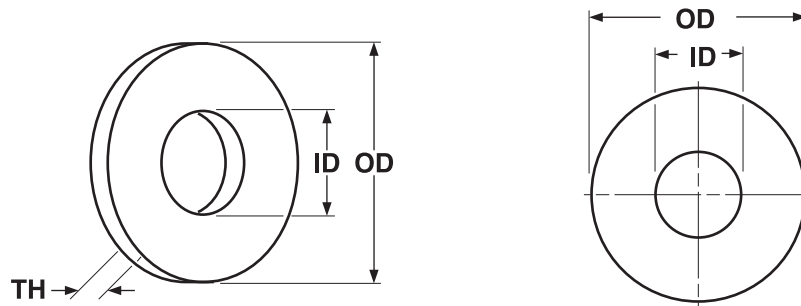


NYLON FLAT WASHERS

Nominal Washer Size	OD		ID		TH	
	Outside Diameter		Inside Diameter		Thickness	
	Max	Min	Max	Min	Max	Min
2 x 1/4 x .032	.265	.235	.095	.085	.037	.027
2 x 1/4 x .062	.265	.235	.095	.085	.067	.057
2 x 1/4 x .093	.265	.235	.095	.085	.098	.088
2 x 1/4 x .125	.265	.235	.095	.085	.130	.120
4 x 1/4 x .032	.265	.235	.120	.110	.037	.027
4 x 1/4 x .062	.265	.235	.120	.110	.067	.057
4 x 1/4 x .093	.265	.235	.120	.110	.098	.088
4 x 1/4 x .125	.265	.235	.120	.110	.130	.120
6 x 5/16 x .032	.327	.297	.145	.135	.037	.027
6 x 5/16 x .062	.327	.297	.145	.135	.067	.057
6 x 5/16 x .093	.327	.297	.145	.135	.098	.088
6 x 5/16 x .125	.327	.297	.145	.135	.130	.120
8 x 3/8 x .032	.390	.360	.176	.166	.037	.027
8 x 3/8 x .062	.390	.360	.176	.166	.067	.057
8 x 3/8 x .093	.390	.360	.176	.166	.098	.088
8 x 3/8 x .125	.390	.360	.176	.166	.130	.120
10 x 3/8 x .032	.390	.360	.199	.189	.037	.027
10 x 3/8 x .062	.390	.360	.199	.189	.067	.057
10 x 3/8 x .093	.390	.360	.199	.189	.098	.088
10 x 3/8 x .125	.390	.360	.199	.189	.130	.120
1/4 x 1/2 x .032	.515	.485	.262	.252	.037	.027
1/4 x 1/2 x .062	.515	.485	.262	.252	.067	.057
1/4 x 1/2 x .093	.515	.485	.262	.252	.098	.088
1/4 x 1/2 x .125	.515	.485	.262	.252	.130	.120

Standard Sizes

FLAT WASHERS



NYLON FLAT WASHERS						
Nominal Washer Size	OD		ID		TH	
	Outside Diameter		Inside Diameter		Thickness	
	Max	Min	Max	Min	Max	Min
5/16 x 1/2 x .032	.515	.485	.322	.312	.037	.027
5/16 x 1/2 x .062	.515	.485	.322	.312	.067	.057
5/16 x 1/2 x .093	.515	.485	.322	.312	.098	.088
3/8 x 5/8 x .032	.640	.610	.385	.375	.037	.027
3/8 x 5/8 x .062	.640	.610	.385	.375	.067	.057
3/8 x 5/8 x .093	.640	.610	.385	.375	.098	.088
7/16 x 3/4 x .032	.765	.735	.448	.438	.037	.027
7/16 x 3/4 x .062	.765	.735	.448	.438	.067	.057
7/16 x 3/4 x .093	.765	.735	.448	.438	.098	.088
1/2 x 3/4 x .032	.765	.735	.510	.500	.037	.027
1/2 x 3/4 x .062	.765	.735	.510	.500	.067	.057
1/2 x 3/4 x .093	.765	.735	.510	.500	.098	.088

Description	A thin, flat circular stamping with a centrally located hole
Applications/Advantages	Designed for assembly around a nylon screw. Flat washers improve stress distribution and help to span large clearance holes.
Material	Nylon 6/6
Hardness	Rockwell M80
Thermal Properties	<i>Melting Point:</i> 500° F <i>Continuous Use Temperature:</i> 185° F