

DIMENSIONAL DATA - FLATWASHERS

Commercial Stainless Steel

Size	O.D.	I.D.	Thick.
1/4	5/8	.281	.045
5/16	3/4	.343	.045
3/8	7/8	.406	.045
7/16	1-1/8	.500	.062
1/2	1-1/4	.531	.062
9/16	1-3/8	.625	.078
5/8	1-1/2	.687	.078
3/4	1-3/4	.812	.109
3/4	1-7/8	.812	.109
7/8	2	.937	.109
1-1/8	2-1/2	1.187	.125
1-1/4	2-3/4	1.312	.125
1-1/2	3-1/4	1.562	.140
1-3/4	3-1/2	1.812	.140
2	4	2.125	.167

NAS Stainless

Size	O.D.	I.D.	Thick.
0	.099	.149	.016
2	.149	.089	.016
3	.180	.102	.032
3L	.180	.102	.016
4	.209	.115	.032
4L	.209	.115	.032
5	.238	.128	.032
5L	.238	.128	.106
6	.267	.143	.032
6L	.267	.143	.016
8	.304	.169	.032
8L	.304	.169	.016
10	.354	.195	.063
10L	.354	.195	.032
416	.468	.255	.063
416L	.468	.255	.032

AN960C

Size	O.D.	I.D.	Thick.
C2	.250	.099	1/32
C2L	.250	.099	1/64
C3	.250	.109	1/32
C3L	.250	.109	1/64
C4	.312	.125	1/32
C4L	.312	.125	1/64
C5	.438	.140	3/64
C6	.375	.149	1/32
C6L	.375	.149	1/64
C8	.375	.174	1/32
C8L	.375	.174	1/64
C10	.437	.203	1/32
C10L	.437	.203	1/32
C416	.500	.265	1/16
C416L	.500	.265	1/32
C516	.562	.328	1/16
C516L	.562	.328	1/32
C616	.625	.390	1/16
C616L	.625	.390	1/32
C716	.750	.453	1/16
C716L	.750	.453	1/32
C816	.875	.516	1/16
C816L	.875	.516	1/32
C916	1.062	.578	1/16
C916L	1.062	.578	1/32
C1016	1.187	.641	1/16
C1016L	1.187	.641	1/32
C1216	1.312	.766	1/16
C1216L	1.312	.766	1/32
C1416	1.500	.890	3/32
C1616	1.750	1.016	3/32

MS15795

Size	O.D.	I.D.	Thick. Max.	Thick. Min.
0	.187	.078	.025	.016
2	.250	.093	.025	.016
4	.250	.125	.028	.017
4	.312	.125	.040	.025
6	.312	.156	.048	.027
6	.375	.156	.065	.036
8	.375	.187	.065	.038
10	.437	.218	.065	.038
10	.562	.250	.080	.051
1/4	.625	.281	.080	.051
1/4	.750	.312	.080	.051
5/16	.687	.343	.080	.051
5/16	.875	.375	.104	.064
3/8	.812	.406	.080	.051
3/8	1.000	.437	.104	.064
7/16	.921	.468	.080	.051
7/16	1.250	.500	.104	.064
1/2	1.062	.531	.121	.074
1/2	1.375	.562	.132	.085
5/8	1.312	.656	.121	.074
5/8	1.750	.687	.160	.108
3/4	1.500	.812	.160	.106
3/4	2.000	.812	.177	.122
7/8	1.7500	.937	.160	.106
7/8	2.250	.937	.192	.136
1	2.000	1.062	.160	.106
1	2.500	1.062	.192	.136
8	.438	.188	.065	.036
10	.500	.219	.065	.036

DIMENSIONAL DATA - NYLON INSERT LOCKNUTS

Diameter	6	8	10	1/4	5/16	3/8	7/16	1/2	5/8	3/4	7/8	1
Height - Thin												
NTM, NTE	.125	.172	.172	.203	.250	.266	.313	.313	.391	.406	.468	.562
Height - Regular -												
NM, NE	.172	.234	.294	.313	.344	.453	.453	.594	.750	.875	.984	1.047
Height - Heavy -												
NU	--	--	--	.375	.438	.547	.593	.703	.859	1.000	1.125	1.296

DECIMAL EQUIVALENTS

Diameter	1/64	1/32	3/64	1/16	5/64	3/32	7/64	1/8	9/64	5/32	11/64	3/16	13/64	7/32	15/64	1/4
Decimal	.0156	.0312	.0468	.0825	.0781	.0937	.1093	.1250	.1406	.1562	.1718	.1875	.2031	.2187	.2343	.2500
Diameter	17/64	9/32	19/64	5/16	21/64	11/32	23/64	3/8	25/64	13/32	27/64	7/16	29/64	15/32	31/64	1/2
Decimal	.2656	.2812	.2968	.3125	.3281	.3437	.3593	.3750	.3906	.4062	.4218	.4375	.4531	.4687	.4843	.5000
Diameter	33/64	17/32	35/64	9/16	37/64	19/32	39/64	5/8	41/64	21/32	43/64	11/16	45/64	23/32	47/64	3/4
Decimal	.5156	.5312	.5468	.5625	.5781	.5937	.6093	.6250	.6406	.6562	.6718	.6875	.7031	.7187	.7343	.7500
Diameter	49/64	25/32	51/64	13/16	53/64	27/32	55/64	7/8	57/64	29/32	59/64	15/16	61/64	31/32	63/64	1
Decimal	.7656	.7812	.7968	.8125	.8281	.8437	.8593	.8750	.8906	.9063	.9219	.9375	.9531	.9687	.9843	1.000