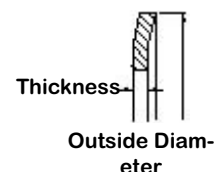




Synchronous Belt Pulley Flanges

Material: Steel

Inch Dimension



0.02 Inch Thickness

Diameter	
Inside	Outside
0.236	1/2
0.315	9/16
0.374	5/8
0.413	11/16
0.453	11/16
0.457	11/16
0.472	3/4
0.472	7/8
0.480	3/16
0.492	7/8
0.551	7/8
0.571	7/8
0.571	1
0.591	1
0.661	1-1/8
0.701	1
0.709	1-1/8
0.787	1-1/8
0.787	1-1/4
0.846	1-1/4
0.906	1-1/4
0.906	1-3/8
0.984	1-7/16
1.043	1-1/2
1.102	1-1/2
1.102	1-9/16
1.181	1-5/8
1.201	1-5/8
1.280	1-3/4
1.299	1-3/4
1.457	1-7/8
1.575	2

0.04 Inch Thickness

Diameter	
Inside	Outside
0.335	9/16
0.394	11/16
0.472	3/4
0.472	13/16
0.472	1
0.492	3/4
0.492	7/8
0.512	13/16
0.551	7/8
0.591	7/8
0.591	1
0.630	15/16
0.661	1-1/8
0.701	1-1/8
0.709	1-1/8
0.748	1-1/8
0.787	1-1/4
0.827	1-3/16
0.846	1-1/4
0.866	1-3/16
0.906	1-1/4
0.906	1-3/8
0.984	1-3/8
0.984	1-7/16
1.043	1-1/2
1.102	1-1/2
1.102	1-9/16
1.181	1-5/8
1.201	1-5/8
1.220	1-11/16
1.280	1-3/4
1.299	1-3/4
1.437	2
1.457	1-7/8
1.575	2
1.693	2-1/8
1.811	1-3/4
1.850	1-3/4
1.850	2-3/8
1.850	2-1/2
1.890	2-7/16
1.890	2-1/2
1.929	2-3/8
2.047	2-5/8
2.087	2-5/8
2.087	2-3/4
2.205	2-7/8
2.205	2-3/4
2.244	2-15/16
2.362	2-15/16
2.362	3-1/16
2.362	3-1/8
2.520	3-1/8
2.520	3-1/4
2.638	3-1/4
2.677	3-1/4
2.677	3-5/16
2.677	3-3/8
2.795	3-7/16
2.835	3-7/16
2.874	3-9/16
2.992	2-9/16
2.992	3-11/16
3.071	3-11/16
3.110	3-13/16
3.122	3-13/16
3.124	3-7/8
3.150	3-11/16
3.150	3-7/8
3.248	4
3.268	3-13/16
3.268	3-15/16
3.386	4-1/16

0.06 Inch Thickness

Diameter	
Inside	Outside
0.984	1-5/16
0.984	1-7/16
1.024	1-1/2
1.102	1-7/16
1.102	1-1/2
1.102	1-9/16
1.181	1-5/8
1.201	1-5/8
1.220	1-9/16
1.220	1-11/16
1.220	1-7/8
1.280	1-1/4
1.299	1-1/4
1.378	1-13/16
1.417	1-15/16
1.437	2
1.457	1-7/8
1.516	2
1.535	1-15/16
1.575	2
1.614	2-3/16
1.693	2-2/16
1.693	2-3/16
1.811	2-1/4
1.850	2-1/4
1.850	2-3/8
1.850	2-7/16
1.850	2-1/2
1.890	2-3/8
1.890	2-7/16
1.890	2-1/2
1.929	2-3/8
2.008	2-5/8
2.047	2-5/8
2.087	2-5/8
2.087	2-3/4
2.205	2-7/8
2.205	2-3/4
2.244	2-15/16
2.362	2-15/16
2.362	3-1/16
2.362	3-1/8
2.520	3-1/8
2.520	3-1/4
2.638	3-1/4
2.677	3-1/4
2.677	3-5/16
2.677	3-3/8
2.795	3-7/16
2.835	3-7/16
2.874	3-9/16
2.992	2-9/16
2.992	3-11/16
3.071	3-11/16
3.110	3-13/16
3.122	3-13/16
3.124	3-7/8
3.150	3-11/16
3.150	3-7/8
3.248	4
3.268	3-13/16
3.268	3-15/16
3.386	4-1/16

0.1 Inch Thickness

Diameter	
Inside	Outside
4.122	5
4.213	5-1/16
4.213	5-1/2
4.213	5-3/4
4.213	6-1/8
4.252	5-1/4
4.252	5-7/16
4.311	5
4.331	5-7/16
4.409	5-7/16
4.528	5-9/16
4.567	5-3/4
4.724	6-5/16
4.724	6-11/16
4.803	5-7/8
4.803	6-1/16
5.039	6-5/16
5.118	6-1/4
5.118	6-5/16
5.315	6-5/8
5.315	7-1/4
5.354	6-5/16
5.354	6-7/8
5.669	6-7/8
5.709	7-3/16
5.866	6-15/16
5.906	7-3/8
5.906	7-13/16
6.102	7-3/4
6.142	7-5/16
6.220	7-3/8
6.299	7-3/8
6.299	8-1/16
6.378	8-3/8
6.457	8-1/16
6.496	7-1/2
6.496	7-13/16
6.535	7-7/8
6.772	7-7/8
6.811	8-5/16
6.929	8-15/16
6.969	8-1/4
7.323	8-1/2
7.480	8-7/8
7.559	9-7/16
7.638	8-1/2
7.677	9-7/16
7.874	9-1/16
8.189	9-1/8
8.189	9-7/16
8.189	10-1/16
8.661	10-1/16
8.661	10-1/2
8.740	9-13/16
8.858	10-1/16
9.055	11-7/16
9.134	10-1/4
9.370	10-11/16
9.528	9-1/2
9.803	11-11/16

0.12 Inch Thickness

Diameter	
Inside	Outside
4.252	5-7/16
4.567	5-3/4
4.803	6-1/16
5.039	6-5/16
5.315	6-5/8
5.709	7-3/16
6.102	7-3/4
6.220	7-3/8
6.457	8-1/16
6.496	7-13/16
6.772	7-7/8
6.890	8-5/16
7.323	8-1/2
7.480	8-7/8
7.677	9-7/16
7.874	9-1/16
8.189	9-1/16
8.189	10-1/16
8.858	10-1/16
9.213	10-15/16
9.252	10-7/16
9.528	11-1/4
9.921	11-5/8

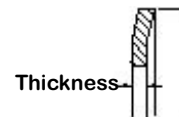
Ordering Example:

3917x4.3/4x04
3.917" Inside Dia.
4.3/4 Outside Dia.
0.04 Thickness



Inside Diameter

Synchronous Belt Pulley Flanges

Material: Steel**Metric Dimension**Thickness—
Outside Diameter**0.5 mm Thickness**

Diameter	
Inside	Outside
6	13*
8	15*
9.5	16*
10.5	17.5*
11.5	18
11.6	17.5**
12	19.5
12	23
12.2	20**
14	23*
14.5	22**
14.5	25**
15	25
17.8	26**
18	28*
20	28**
21.5	32
23	32**
25	36*
26.5	38**
28	38
28	39**
30.5	42*
32.5	44**
33	44**
37	48*
40	51**

Ordering Example:

6x13x0.5

6..... Inside Dia.

13..... Outside Dia.

0.5..... Thickness

*Available in steel or
with zinc plating.

**Zinc plating only.

1 mm Thickness

Diameter	
Inside	Outside
8.5	15
10	18
12	19.5*
12	23
12.5	22
12.5	23
13	20
14	23
15	23
15	25*
16	24
17.8	28
18	28
19	27
20	32
21	30
21.5	32*
22	30
23	32
23	35
25	36*
26.5	38
28	38*
28	39
30	41
30.5	42*
32.5	44
33	44*
37	48*
40	51*
43	54*
46	57*
47	57
47	60*
47	64
48	63*
49	61
52	66*
52	66.5
53	70
56	71*
60	75*
64	79**
68	83*
72	87*
76	91*
80	93*
83	97*
86	103
90	106*
94	111
99	115
103	119*
115	131*
119	135*

1.5 mm Thickness

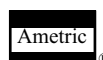
Diameter	
Inside	Outside
25	33
25	36
25	37
28	36
28	38
28	39
30.5	42
31	40
31	43
31	47
32.5	44
33	44
35	46
36	50
37	48
38.5	51
39	50
40	51
41	55
43	54
43	55
46	57
47	60
47	62
47	64
48	60
48	63
51	67
52	66
53	66.5
53	67
53	70
56	71
56	73
57	75
60	75
60	77
60	79
64	79
64	80
64	82.5
67	82.5
68	83
68	84
68	86
71	88
72	87
73	91
76	91
76	94
78	94
79	97
79.3	98
79.35	98.5
80	93
80	98
82.5	102
83	97

2.5 mm Thickness

Diameter	
Inside	Outside
104.7	127
104.75	127
107	128
107	140
107	146
107	155
108	134
108	138
109.5	127
110	138
112	138
115	142
116	146
120	160
120	170
122	150
122	154
128	160
130	158
130	160
135	168
135	184
136	160
136	166
144	174
145	183
149	177
150	188
150	198
155	197
156	186
158	188
160	188
160	205
162	212
164	205
165	191
165	198
166	200
172	200
173	211
176	227
177	209
186	216
190	226
192	240
194	216
195	240
200	230
208	232
208	240
208	256
220	256
220	267
222	250
225	256
230	290
232	261

3 mm Thickness

Diameter	
Inside	Outside
108	138
116	146
122	154
128	160
135	168
145	183
155	197
158	188
164	205
165	198
172	200
175	211
190	226
195	240
208	240
208	256
225	256
242	286
252	296*

**American Metric® Corporation**