



Chains and sprockets must work together, so buying them from the same source makes sense. When chains and sprockets articulate correctly, the life of the chain is extended. That means long-term savings and real value for your application.

Start with High-Quality Materials

Tsubaki sprockets for Engineering Class Chain are made with quality material-usually carbon steel. Heat-treated carbon steel provides long wear life, resists abrasion, and withstands heavy shock loads. We can also manufacture sprockets using special materials to meet your specific needs. For example, we can make sprockets from alloy steel, stainless steel, or bronze. The result is always the same: Tsubaki sprockets are designed to maximize the life of your chain and to keep your operation running smoothly.

Flame Cut for Long Wear

Tsubaki Engineering Class sprockets are flame machined, not torched. This optional manufacturing operation ensures hardened teeth to better stand up to rigorous applications. And we build the same quality into every manufacturing step. We use state-of-the-art computer-controlled machinery to precision manufacture heavy-duty sprockets that consistently provide the highest standard of performance.

Select the Sprocket You Need

Tsubaki offers a full line of Engineering Class Sprockets. In addition to providing Engineering Class Sprockets for every Tsubaki chain, our sprockets can be used with chains made by many other manufacturers. Check the Sprocket Cross-Reference Chart in the back of this section. If the chain you are using is not listed, Tsubaki can manufacture custom engineering class sprockets to suit your chain specifications. If you have any questions, please contact Tsubaki Technical Support.

Sprocket Specification Table Example

The Specification Tables in this catalogue are designed for quick and easy reference. Each table lists the number of teeth, critical dimensions, and standard specifications. You'll also find all pertinent data for selecting and ordering standard Engineering Class Sprockets, including materials and approximate weights. An example is shown below.

Use the Sprocket Number to order. See the Selection Guidelines at the end of Section C for more information.

"For Tsubaki Chain Number..." lists all chains that will run on this sprocket. See the Product Cross-Reference (Section D) for other industry chain numbers.

Sprocket Number US-3075
For Tsubaki Chain Numbers US-3075, US-1031, US-1030, 30701, US-1032

All dimensions are in inches unless otherwise specified.

Pitch

3.075 Pitch

1.250 Roller Diameter
1.250 Plate Thickness

Important Chain Dimensions

Type

Type A

Type C

Important Sprocket Information

Number of Teeth	Type A				Type C						
	Catalog Number	Stock Bore	Approx. Wgt. (lbs.)	Approx. Wgt. (lbs.)	Catalog Number	Stock Bore	Max. Bore	Pitch Dia.	Hub Dia.	L.T.B.	Approx. Wgt. (lbs.)
8	US-3075A8	1.25	18.0		US-3075C8	1.25	3.19	8.035	5.25	3.88	33.0
9	US-3075A9	1.25	22.0		US-3075C9	1.25	3.19	8.991	5.25	3.88	37.0
10	US-3075A10	1.50	27.0		US-3075C10	1.50	3.44	9.951	5.50	4.25	48.0
11	US-3075A11	1.50	33.0		US-3075C11	1.50	3.44	10.915	5.50	4.25	53.0
12	US-3075A12	1.50	39.0		US-3075C12	1.50	3.44	11.881	5.50	4.25	60.0
13	US-3075A13	1.50	46.0		US-3075C13	1.50	3.44	12.849	5.50	4.25	66.0
14	US-3075A14	1.50	53.0		US-3075C14	1.50	3.44	13.819	5.50	4.25	73.0
15	US-3075A15	1.50	61.0		US-3075C15	1.50	3.94	14.790	6.50	5.00	93.0
17	US-3075A17	1.50	78.0		US-3075C17	1.50	3.94	16.735	6.50	5.00	110.0
19	US-3075A19	1.50	97.0		US-3075C19	1.50	3.94	18.682	6.50	5.00	129.0
21	US-3075A21	1.50	119.0		US-3075C21	1.50	3.94	20.632	6.50	5.00	151.0
24 ¹	US-3075A24	1.50	155.0		US-3075C24	1.50	3.94	23.558	6.50	5.00	169.0
30 ¹	US-3075A30	1.50	241.0		US-3075C30	1.50	3.94	29.418	6.50	5.00	227.0
36 ¹	US-3075A36	1.50	347.0		US-3075C36	1.50	5.44	35.282	8.00	6.25	332.0
42 ¹	US-3075A42	1.50	472.0		US-3075C42	1.50	5.44	41.148	8.00	6.25	399.0
48 ¹	US-3075A48	1.50	616.0		US-3075C48	1.50	5.44	47.016	8.00	6.25	458.0

¹Furnished standard with lightening holes.

Special features, such as lightening holes, are listed under tables.

Section E



Sprocket Number US-64S

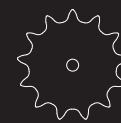
For Tsubaki Chain Numbers US-64S, US-64SH

All dimensions are in inches unless otherwise specified.

2.500 Pitch				1.562 Roller Diameter 1.250 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
9	US-64SA9	1.50	15	US-64SC9	1.50	2.44	7.310	4.00	2.75	19
10	US-64SA10	1.50	18	US-64SC10	1.50	2.94	8.090	4.75	3.13	27
11	US-64SA11	1.50	22	US-64SC11	1.50	3.19	8.874	5.25	3.88	36
12	US-64SA12	1.50	26	US-64SC12	1.50	3.44	9.659	5.50	4.25	46
13	US-64SA13	1.50	30	US-64SC13	1.50	3.44	10.446	5.50	4.25	51
14	US-64SA14	1.50	35	US-64SC14	1.50	3.44	11.235	5.50	4.25	56
15	US-64SA15	1.50	40	US-64SC15	1.50	3.44	12.024	5.50	4.25	61
17	US-64SA17	1.50	52	US-64SC17	1.50	3.44	13.605	5.50	4.25	72
19	US-64SA19	1.50	64	US-64SC19	1.50	3.94	15.189	6.50	5.00	97
21	US-64SA21	1.50	78	US-64SC21	1.50	3.94	16.774	6.50	5.00	111
24	US-64SA24	1.50	102	US-64SC24	1.50	3.94	19.153	6.50	5.00	135
30	US-64SA30	1.50	159	US-64SC30	1.50	4.44	23.917	7.00	6.00	200
36	US-64SA36	1.50	229	US-64SC36	1.50	4.44	28.684	7.00	6.00	270
42	US-64SA42	1.50	312	US-64SC42	1.50	5.44	33.454	8.00	6.25	352
48	US-64SA48	1.50	407	US-64SC48	1.50	5.44	38.224	8.00	6.25	460
54	US-64SA54	1.50	515	US-64SC54	1.50	5.44	42.996	8.00	6.25	568
60	US-64SA60	1.50	636	US-64SC60	1.50	5.94	47.768	9.00	6.50	703



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.



Sprocket Number US-882 For Tsubaki Chain Number US-881

All dimensions are in inches unless otherwise specified.

2.609 Pitch				.875 Roller Diameter .875 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	US-882A8	1.25	9	US-882C8	1.25	2.94	6.817	4.75	3.13	19
9	US-882A9	1.25	11	US-882C9	1.25	3.19	7.628	5.25	3.88	28
10	US-882A10	1.25	14	US-882C10	1.25	3.19	8.442	5.25	3.88	31
11	US-882A11	1.25	17	US-882C11	1.25	3.19	9.260	5.25	3.88	34
12	US-882A12	1.25	20	US-882C12	1.25	3.19	10.080	5.25	3.88	37
13	US-882A13	1.50	23	US-882C13	1.50	3.44	10.901	5.50	4.25	44
14	US-882A14	1.50	27	US-882C14	1.50	3.44	11.724	5.50	4.25	47
15	US-882A15	1.50	31	US-882C15	1.50	3.44	12.548	5.50	4.25	51
17	US-882A17	1.50	39	US-882C17	1.50	3.44	14.198	5.50	4.25	58
19	US-882A19	1.50	49	US-882C19	1.50	3.94	15.851	6.50	5.00	86
21	US-882A21	1.50	60	US-882C21	1.50	3.94	17.505	6.50	5.00	97
24	US-882A24	1.50	78	US-882C24	1.50	3.94	19.988	6.50	5.00	115
25	US-882A25	1.50	85	US-882C25	1.50	3.94	20.816	6.50	5.00	121
28	US-882A28	1.50	106	US-882C28	1.50	3.94	23.302	6.50	5.00	142
30	US-882A30	1.50	121	US-882C30	1.50	3.94	24.959	6.50	5.00	154
35	US-882A35	1.50	165	US-882C35	1.50	3.94	29.105	6.50	5.00	198
40	US-882A40	1.50	216	US-882C40	1.50	4.44	33.252	7.00	6.00	253
42	US-882A42	1.50	238	US-882C42	1.50	4.44	34.912	7.00	6.00	276
46	US-882A46	1.50	285	US-882C46	1.50	4.44	38.231	7.00	6.00	323
54	US-882A54	1.50	393	US-882C54	1.50	5.44	44.870	8.00	6.25	422
60	US-882A60	1.50	485	US-882C60	1.50	5.44	49.851	8.00	6.25	534

Sprocket Number 344SXX For Tsubaki Chain Number 344SXX

All dimensions are in inches unless otherwise specified.

3.000 Pitch				1.781 Roller Diameter 1.750 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	344SXXA8	1.50	24	344SXXC8	1.50	2.94	7.839	4.75	3.12	30
9	344SXXA9	1.50	30	344SXXC9	1.50	3.44	8.771	5.50	4.25	47
10	344SXXA10	1.50	37	344SXXC10	1.50	3.94	9.708	6.50	5.00	65
11	344SXXA11	1.50	44	344SXXC11	1.50	4.44	10.648	7.00	6.00	88
12	344SXXA12	1.50	52	344SXXC12	1.50	4.44	11.591	7.00	6.00	96
13	344SXXA13	1.50	61	344SXXC13	1.50	5.44	12.536	8.00	6.25	121
14	344SXXA14	1.50	71	344SXXC14	1.50	5.44	13.482	8.00	6.25	130
15	344SXXA15	1.50	81	344SXXC15	1.50	5.44	14.429	8.00	6.25	141
17	344SXXA17	1.50	104	344SXXC17	1.50	5.94	16.327	9.00	6.50	187
19	344SXXA19	1.50	130	344SXXC19	1.50	5.94	18.227	9.00	6.50	212
21	344SXXA21	1.50	158	344SXXC21	1.50	5.94	20.129	9.00	6.50	241
24	344SXXA24	1.50	206	344SXXC24	1.50	6.50	22.984	10.00	6.75	314
30	344SXXA30	1.50	321	344SXXC30	1.50	6.50	28.700	10.00	6.75	430
36	344SXXA36	1.50	462	344SXXC36	1.50	7.00	34.421	11.00	7.75	576
42	344SXXA42	1.50	629	344SXXC42	1.50	7.00	40.144	11.00	7.75	743
48	344SXXA48	1.50	821	344SXXC48	1.50	7.00	45.869	11.00	7.75	935



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.


Sprocket Number US-3011 For Tsubaki Chain Number US-3011

All dimensions are in inches unless otherwise specified.

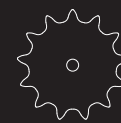
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	US-3011A8	1.25	18	US-3011C8	1.25	2.94	8.014	4.75	3.12	20
9	US-3011A9	1.25	22	US-3011C9	1.25	3.19	8.967	5.25	3.88	37
10	US-3011A10	1.50	27	US-3011C10	1.50	3.44	9.925	5.50	4.25	48
11	US-3011A11	1.50	33	US-3011C11	1.50	3.44	10.886	5.50	4.25	53
12	US-3011A12	1.50	39	US-3011C12	1.50	3.44	11.850	5.50	4.25	60
13	US-3011A13	1.50	46	US-3011C13	1.50	3.44	12.816	5.50	4.25	66
14	US-3011A14	1.50	53	US-3011C14	1.50	3.44	13.783	5.50	4.25	73
15	US-3011A15	1.50	61	US-3011C15	1.50	3.94	14.751	6.50	5.00	93
17	US-3011A17	1.50	78	US-3011C17	1.50	3.94	16.691	6.50	5.00	110
19	US-3011A19	1.50	97	US-3011C19	1.50	3.94	18.634	6.50	5.00	129
21	US-3011A21	1.50	118	US-3011C21	1.50	3.94	20.578	6.50	5.00	150
24	US-3011A24	1.50	154	US-3011C24	1.50	4.44	23.497	7.00	6.00	204
30	US-3011A30	1.50	240	US-3011C30	1.50	4.44	29.341	7.00	6.00	280
36	US-3011A36	1.50	345	US-3011C36	1.50	5.44	35.190	8.00	6.25	398
42	US-3011A42	1.50	469	US-3011C42	1.50	5.44	41.041	8.00	6.25	522
48	US-3011A48	1.50	613	US-3011C48	1.50	5.44	46.894	8.00	6.25	666

1.625 Roller Diameter
1.250 Plate Thickness
Sprocket Number US-3075 For Tsubaki Chain Numbers US-3075, US-1031, US-1030, 30701, US-1032

Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	US-3075A8	1.25	18	US-3075C8	1.25	3.19	8.035	5.25	3.88	32
9	US-3075A9	1.25	22	US-3075C9	1.25	3.19	8.991	5.25	3.88	36
10	US-3075A10	1.50	27	US-3075C10	1.50	3.44	9.951	5.50	4.25	48
11	US-3075A11	1.50	33	US-3075C11	1.50	3.44	10.915	5.50	4.25	53
12	US-3075A12	1.50	39	US-3075C12	1.50	3.44	11.881	5.50	4.25	60
13	US-3075A13	1.50	46	US-3075C13	1.50	3.44	12.849	5.50	4.25	74
14	US-3075A14	1.50	53	US-3075C14	1.50	3.44	13.819	5.50	4.25	81
15	US-3075A15	1.50	61	US-3075C15	1.50	3.94	14.790	6.50	5.00	100
16	US-3075A16	1.50	69	US-3075C16	1.50	3.94	15.762	6.50	5.00	116
17	US-3075A17	1.50	78	US-3075C17	1.50	3.94	16.735	6.50	5.00	124
18	US-3075A18	1.50	87	US-3075C18	1.50	3.94	17.708	6.50	5.00	134
19	US-3075A19	1.50	97	US-3075C19	1.50	3.94	18.682	6.50	5.00	144
20	US-3075A20	1.50	108	US-3075C20	1.50	3.94	19.657	6.50	5.00	154
21	US-3075A21	1.50	119	US-3075C21	1.50	3.94	20.632	6.50	5.00	165
22	US-3075A22	1.50	130	US-3075C22	1.50	3.94	21.607	6.50	5.00	177
24	US-3075A24	1.50	155	US-3075C24	1.50	3.94	23.558	6.50	5.00	201
25	US-3075A25	1.50	168	US-3075C25	1.50	3.94	24.535	6.50	5.00	214
28	US-3075A28	1.50	210	US-3075C28	1.50	3.94	27.464	6.50	5.00	256
30	US-3075A30	1.50	241	US-3075C30	1.50	3.94	29.418	6.50	5.00	287
32	US-3075A32	1.50	274	US-3075C32	1.50	5.44	31.372	8.00	6.25	362
35	US-3075A35	1.50	328	US-3075C35	1.50	5.44	34.304	8.00	6.25	416
36	US-3075A36	1.50	347	US-3075C36	1.50	5.44	35.282	8.00	6.25	435
40	US-3075A40	1.50	428	US-3075C40	1.50	5.44	39.192	8.00	6.25	516
42	US-3075A42	1.50	472	US-3075C42	1.50	5.44	41.148	8.00	6.25	560
48	US-3075A48	1.50	616	US-3075C48	1.50	5.44	47.016	8.00	6.25	704
54	US-3075A54	1.50	780	US-3075C54	1.50	6.19	52.885	9.50	6.75	914
60	US-3075A60	1.50	963	US-3075C60	1.50	6.50	58.755	10.00	7.50	1,128

1.250 Roller Diameter
1.250 Plate Thickness

 If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.



Sprocket Number US-3514

For Tsubaki Chain Number US-3514

All dimensions are in inches unless otherwise specified.

3.500 Pitch				1.750 Roller Diameter 1.250 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	US-3514A8	1.5	23	US-3514C8	1.5	3.62	9.146	5.75	5.00	49
9	US-3514A9	1.5	29	US-3514C9	1.5	4.44	10.233	7	6.00	78
10	US-3514A10	1.5	36	US-3514C10	1.5	4.44	11.326	7	6.00	85
11	US-3514A11	1.5	43	US-3514C11	1.5	5.44	12.423	8	6.25	111
12	US-3514A12	1.5	51	US-3514C12	1.5	5.44	13.523	8	6.25	119
13	US-3514A13	1.5	60	US-3514C13	1.5	5.44	14.625	8	6.25	127
14	US-3514A14	1.5	69	US-3514C14	1.5	5.44	15.729	8	6.25	137
15	US-3514A15	1.5	79	US-3514C15	1.5	5.44	16.834	8	6.25	147
16	US-3514A16	1.5	90	US-3514C16	1.5	5.94	17.94	9	6.50	206
17	US-3514A17	1.5	101	US-3514C17	1.5	5.94	19.048	9	6.50	217
18	US-3514A18	1.5	113	US-3514C18	1.5	5.94	20.156	9	6.50	229
19	US-3514A19	1.5	126	US-3514C19	1.5	5.94	21.264	9	6.50	242
20	US-3514A20	1.5	140	US-3514C20	1.5	5.94	22.374	9	6.50	256
21	US-3514A21	1.5	154	US-3514C21	1.5	6.50	23.483	10	6.75	270
22	US-3514A22	1.5	169	US-3514C22	1.5	6.50	24.593	10	6.75	285
24	US-3514A24	1.5	200	US-3514C24	1.5	6.50	26.815	10	6.75	317
25	US-3514A25	1.5	217	US-3514C25	1.5	6.50	27.926	10	6.75	334
28	US-3514A28	1.5	273	US-3514C28	1.5	6.50	31.26	10	6.75	389
30	US-3514A30	1.5	313	US-3514C30	1.5	7.00	33.484	11	7.75	429
32	US-3514A32	1.5	355	US-3514C32	1.5	7.00	35.708	11	7.75	472
35	US-3514A35	1.5	425	US-3514C35	1.5	7.00	39.045	11	7.75	541
36	US-3514A36	1.5	450	US-3514C36	1.5	7.00	40.158	11	7.75	566
40	US-3514A40	1.5	555	US-3514C40	1.5	7.00	44.609	11	7.75	671
42	US-3514A42	1.5	612	US-3514C42	1.5	7.00	46.835	11	7.75	728
48	US-3514A48	1.5	798	US-3514C48	1.5	7.00	53.514	11	7.75	915



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.



Sprocket Number US-1242

For Tsubaki Chain Number US-1242, US-1241

All dimensions are in inches unless otherwise specified.


1.750 Roller Diameter										
1.750 Plate Thickness										
4.063 Pitch										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	US-1242A8	1.5	44	US-1242C8	1.5	3.94	10.617	6.5	5.00	90
9	US-1242A9	1.5	55	US-1242C9	1.5	4.44	11.879	7.0	6.00	99
10	US-1242A10	1.5	67	US-1242C10	1.5	5.44	13.148	8.0	6.25	129
11	US-1242A11	1.5	81	US-1242C11	1.5	5.44	14.421	8.0	6.25	142
12	US-1242A12	1.5	96	US-1242C12	1.5	5.44	15.698	8.0	6.25	157
13	US-1242A13	1.5	113	US-1242C13	1.5	5.44	16.978	8.0	6.25	174
14	US-1242A14	1.5	130	US-1242C14	1.5	5.94	18.259	9.0	6.50	213
15	US-1242A15	1.5	149	US-1242C15	1.5	5.94	19.542	9.0	6.50	232
16	US-1242A16	1.5	160	US-1242C16	1.5	5.94	20.826	9.0	6.50	265
17	US-1242A17	1.5	190	US-1242C17	1.5	5.94	22.112	9.0	6.50	306
18	US-1242A18	1.5	214	US-1242C18	1.5	6.50	23.398	10.0	6.75	362
19	US-1242A19	1.5	238	US-1242C19	1.5	6.50	24.685	10.0	6.75	387
20	US-1242A20	1.5	263	US-1242C20	1.5	6.50	25.973	10.0	6.75	412
21	US-1242A21	1.5	290	US-1242C21	1.5	6.50	27.261	10.0	6.75	439
22	US-1242A22	1.5	318	US-1242C22	1.5	6.50	28.549	10.0	6.75	467
24	US-1242A24	1.5	378	US-1242C24	1.5	6.50	31.128	10.0	6.75	528
25	US-1242A25	1.5	410	US-1242C25	1.5	6.50	32.418	10.0	6.75	560
28	US-1242A28	1.5	514	US-1242C28	1.5	6.50	36.288	10.0	6.75	663
30	US-1242A30	1.5	590	US-1242C30	1.5	7.00	38.87	11.0	7.75	797
32	US-1242A32	1.5	670	US-1242C32	1.5	7.00	41.452	11.0	7.75	878
35	US-1242A35	1.5	802	US-1242C35	1.5	7.00	45.326	11.0	7.75	1,010
36	US-1242A36	1.5	848	US-1242C36	1.5	7.00	46.618	11.0	7.75	1,056
40	US-1242A40	1.5	1047	US-1242C40	1.5	7.00	51.785	11.0	7.75	1,254
42	US-1242A42	1.5	1154	US-1242C42	1.5	7.00	54.369	11.0	7.75	1,361
48	US-1242A48	1.5	1400	US-1242C48	1.5	7.00	62.122	11.0	7.75	1,714

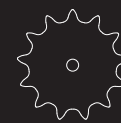
Sprocket Number US-1245

For Tsubaki Chain Number US-1245

All dimensions are in inches unless otherwise specified.

1.781 Roller Diameter										
1.750 Plate Thickness										
4.073 Pitch										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
9	US-1245A9	1.50	55	US-1245C9	1.50	4.44	11.909	7.0	6.00	99
10	US-1245A10	1.50	68	US-1245C10	1.50	5.44	13.181	8.0	6.25	129
11	US-1245A11	1.50	82	US-1245C11	1.50	5.44	14.457	8.0	6.25	143
12	US-1245A12	1.50	97	US-1245C12	1.50	5.44	15.737	8.0	6.25	158
13	US-1245A13	1.50	113	US-1245C13	1.50	5.44	17.019	8.0	6.25	174
14	US-1245A14	1.50	131	US-1245C14	1.50	5.94	18.304	9.0	6.50	213
15	US-1245A15	1.50	150	US-1245C15	1.50	5.94	19.590	9.0	6.50	232
17	US-1245A17	1.50	192	US-1245C17	1.50	5.94	22.166	9.0	6.50	274
19	US-1245A19	1.50	239	US-1245C19	1.50	6.50	24.746	10.0	6.75	347
21	US-1245A21	1.50	292	US-1245C21	1.50	6.50	27.328	10.0	6.75	400
24	US-1245A24	1.50	380	US-1245C24	1.50	6.50	31.204	10.0	6.75	474
30	US-1245A30	1.50	592	US-1245C30	1.50	7.00	38.965	11.0	7.75	706
36	US-1245A36	1.50	852	US-1245C36	1.50	7.00	46.732	11.0	7.75	966

 If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.



Sprocket Number US-4122

For Tsubaki Chain Number US-4122

All dimensions are in inches unless otherwise specified.

2.000 Roller Diameter 1.750 Plate Thickness										
4.090 Pitch										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
9	US-4122A9	1.50	56	US-4122C9	1.50	4.44	11.958	7.0	6.00	99
10	US-4122A10	1.50	68	US-4122C10	1.50	5.44	13.236	8.0	6.25	129
11	US-4122A11	1.50	82	US-4122C11	1.50	5.44	14.517	8.0	6.25	143
12	US-4122A12	1.50	97	US-4122C12	1.50	5.44	15.803	8.0	6.25	159
13	US-4122A13	1.50	114	US-4122C13	1.50	5.44	17.090	8.0	6.25	175
14	US-4122A14	1.50	132	US-4122C14	1.50	5.94	18.380	9.0	6.50	214
15	US-4122A15	1.50	151	US-4122C15	1.50	5.94	19.672	9.0	6.50	234
17	US-4122A17	1.50	193	US-4122C17	1.50	5.94	22.259	9.0	6.50	276
19	US-4122A19	1.50	241	US-4122C19	1.50	6.50	24.849	10.0	6.75	349
21	US-4122A21	1.50	294	US-4122C21	1.50	6.50	27.442	10.0	6.75	402
24	US-4122A24	1.50	383	US-4122C24	1.50	6.50	31.335	10.0	6.75	477
30	US-4122A30	1.50	597	US-4122C30	1.50	7.00	39.128	11.0	7.75	711
36	US-4122A36	1.50	859	US-4122C36	1.50	7.00	46.927	11.0	7.75	973

Sprocket Number US-4522

For Tsubaki Chain Number US-4522

All dimensions are in inches unless otherwise specified.

2.250 Roller Diameter 1.750 Plate Thickness										
4.500 Pitch										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
10	US-4522A10	1.5	83	US-4522C10	1.5	5.44	14.562	8.0	6.25	144
11	US-4522A11	1.5	100	US-4522C11	1.5	5.44	15.973	8.0	6.25	161
12	US-4522A12	1.5	118	US-4522C12	1.5	5.44	17.387	8.0	6.25	179
13	US-4522A13	1.5	138	US-4522C13	1.5	5.44	18.804	8.0	6.25	199
14	US-4522A14	1.5	160	US-4522C14	1.5	5.94	20.223	9.0	6.50	242
15	US-4522A15	1.5	183	US-4522C15	1.5	5.94	21.644	9.0	6.50	265
17	US-4522A17	1.5	234	US-4522C17	1.5	5.94	24.490	9.0	6.50	317
19	US-4522A19	1.5	292	US-4522C19	1.5	6.50	27.340	10.0	6.75	400
21	US-4522A21	1.5	356	US-4522C21	1.5	6.50	30.193	10.0	6.75	505
24	US-4522A24	1.5	464	US-4522C24	1.5	6.50	34.476	10.0	6.75	613
30	US-4522A30	1.5	723	US-4522C30	1.5	7.00	43.050	11.0	7.75	931
35	US-4522A35	1.5	984	US-4522C35	1.5	7.00	50.201	11.0	7.75	1,192
36	US-4522A36	1.5	1040	US-4522C36	1.5	7.00	51.632	11.0	7.75	1,248
42	US-4522A42	1.5	1415	US-4522C42	1.5	7.00	60.217	11.0	7.75	1,623
48	US-4522A48	1.5	1848	US-4522C48	1.5	7.00	68.804	11.0	7.75	2,055



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.

SECTION E



Sprocket Number US-5035

For Tsubaki Chain Numbers US-5035, US-5031

All dimensions are in inches unless otherwise specified.

5.000 Pitch				2.500 Roller Diameter 2.250 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
10	US-5035A10	1.5	131	US-5035C10	1.5	3.94	16.18	6.5	5.50	182
11	US-5035A11	1.5	158	US-5035C11	1.5	6.50	17.747	10.0	6.75	255
12	US-5035A12	1.5	187	US-5035C12	1.5	7.00	19.319	11.0	7.75	332
13	US-5035A13	1.5	219	US-5035C13	1.5	7.00	20.893	11.0	7.75	364
14	US-5035A14	1.5	253	US-5035C14	1.5	7.00	22.47	11.0	7.75	398
15	US-5035A15	1.5	290	US-5035C15	1.5	8.00	24.049	12.0	8.50	487
17	US-5035A17	1.5	372	US-5035C17	1.5	8.00	27.211	12.0	8.50	568
19	US-5035A19	1.5	463	US-5035C19	1.5	9.00	30.378	13.0	9.00	713
21	US-5035A21	1.5	565	US-5035C21	1.5	9.00	33.548	13.0	9.00	815
24	US-5035A24	1.5	736	US-5035C24	1.5	9.00	38.306	13.0	9.00	1,074
30	US-5035A30	1.5	1148	US-5035C30	1.5	9.50	47.834	14.0	9.50	1,562
35	US-5035A35	1.5	1561	US-5035C35	1.5	9.50	55.779	14.0	9.50	1,975
36	US-5035A36	1.5	1651	US-5035C36	1.5	9.50	57.369	14.0	9.50	2,065
42	US-5035A42	1.5	2246	US-5035C42	1.5	9.50	66.907	14.0	9.50	2,660
48	US-5035A48	1.5	2930	US-5035C48	1.5	9.50	76.449	14.0	9.50	3,346

Sprocket Number US-5042

For Tsubaki Chain Number US-5042

All dimensions are in inches unless otherwise specified.

5.000 Pitch				3.000 Roller Diameter 2.500 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
11	US-5042A11	1.5	176	US-5042C11	1.5	6.5	17.747	10.0	6.75	267
12	US-5042A12	1.5	208	US-5042C12	1.5	6.5	19.319	10.0	6.75	299
13	US-5042A13	1.5	243	US-5042C13	1.5	7.0	20.893	11.0	7.75	381
14	US-5042A14	1.5	281	US-5042C14	1.5	7.0	22.470	11.0	7.75	419
15	US-5042A15	1.5	322	US-5042C15	1.5	7.0	24.049	11.0	7.75	460
17	US-5042A17	1.5	413	US-5042C17	1.5	8.0	27.211	12.0	8.50	601
19	US-5042A19	1.5	514	US-5042C19	1.5	8.0	30.378	12.0	8.50	703
21	US-5042A21	1.5	627	US-5042C21	1.5	9.0	33.548	13.0	9.00	868
24	US-5042A24	1.5	817	US-5042C24	1.5	9.0	38.306	13.0	9.00	1,006
30	US-5042A30	1.5	1,275	US-5042C30	1.5	9.0	47.834	13.0	9.00	1,463



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.



Sprocket Number US-5542 For Tsubaki Chain Number US-5542

All dimensions are in inches unless otherwise specified.

Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
3.000 Roller Diameter 2.500 Plate Thickness										
5.500 Pitch										
11	US-5542A11	1.5	212	US-5542C11	1.5	6.5	19.522	10.0	6.75	304
12	US-5542A12	1.5	252	US-5542C12	1.5	7.0	21.250	11.0	7.75	390
13	US-5542A13	1.5	294	US-5542C13	1.5	7.0	22.982	11.0	7.75	432
14	US-5542A14	1.5	341	US-5542C14	1.5	7.0	24.717	11.0	7.75	478
15	US-5542A15	1.5	390	US-5542C15	1.5	8.0	26.454	12.0	8.50	579
17	US-5542A17	1.5	499	US-5542C17	1.5	8.0	29.932	12.0	8.50	688
19	US-5542A19	1.5	622	US-5542C19	1.5	9.0	33.415	13.0	9.00	863
21	US-5542A21	1.5	759	US-5542C21	1.5	9.0	36.902	13.0	9.00	1,000
24	US-5542A24	1.5	990	US-5542C24	1.5	9.0	42.137	13.0	9.00	1,178
30	US-5542A30	1.5	1,543	US-5542C30	1.5	9.5	52.617	14.0	9.50	1,761

Sprocket Number US-6042 For Tsubaki Chain Numbers US-6042, US-6066

All dimensions are in inches unless otherwise specified.

Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
3.000 Roller Diameter 2.500 Plate Thickness										
6.000 Pitch										
11	US-6042A11	1.5	253	US-6042C11	1.5	6.5	21.297	10.0	6.75	344
12	US-6042A12	1.5	300	US-6042C12	1.5	7.0	23.182	11.0	7.75	437
13	US-6042A13	1.5	350	US-6042C13	1.5	7.0	25.071	11.0	7.75	488
14	US-6042A14	1.5	405	US-6042C14	1.5	7.0	26.964	11.0	7.75	543
15	US-6042A15	1.5	464	US-6042C15	1.5	8.0	28.858	12.0	8.50	653
17	US-6042A17	1.5	594	US-6042C17	1.5	8.0	32.653	12.0	8.50	783
19	US-6042A19	1.5	741	US-6042C19	1.5	9.0	36.453	13.0	9.00	981
21	US-6042A21	1.5	903	US-6042C21	1.5	9.0	40.257	13.0	9.00	1,091
24	US-6042A24	1.5	1,177	US-6042C24	1.5	9.0	45.968	13.0	9.00	1,366
30	US-6042A30	1.5	1,837	US-6042C30	1.5	9.5	57.401	14.0	9.50	2,054

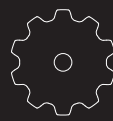
Sprocket Number US-7080 For Tsubaki Chain Number US-7080

All dimensions are in inches unless otherwise specified.

Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
4.500 Roller Diameter 2.750 Plate Thickness										
7.000 Pitch										
11	US-7080A11	1.5	379	US-7080C11	1.5	9.0	24.846	13.0	9.0	610
12	US-7080A12	1.5	449	US-7080C12	1.5	9.0	27.046	13.0	9.0	680
13	US-7080A13	1.5	525	US-7080C13	1.5	9.0	29.250	13.0	9.0	756
14	US-7080A14	1.5	607	US-7080C14	1.5	9.0	31.458	13.0	9.0	838
15	US-7080A15	1.5	695	US-7080C15	1.5	9.5	33.668	14.0	9.5	986
17	US-7080A17	1.5	890	US-7080C17	1.5	9.5	38.095	14.0	9.5	1,180
19	US-7080A19	1.5	1,107	US-7080C19	1.5	9.5	42.529	14.0	9.5	1,338
21	US-7080A21	1.5	1,352	US-7080C21	1.5	10.0	46.967	16.0	10.0	1,652
24	US-7080A24	1.5	1,764	US-7080C24	1.5	10.0	53.629	16.0	10.0	2,063
30	US-7080A30	1.5	2,750	US-7080C30	1.5	10.0	66.967	16.0	10.0	3,050

If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.

Section E



Sprocket Number 378RX

For Tsubaki Chain Numbers 378RX, 378R, 162R, 462R

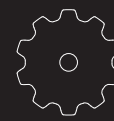
All dimensions are in inches unless otherwise specified.

1.654 Pitch				.875 Roller Diameter .750 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
9	378RXA9	1.25	4.0	378RXC9	1.25	1.94	4.836	3.00	2.250	7.0
10	378RXA10	1.25	5.0	378RXC10	1.25	1.94	5.352	3.00	2.250	8.0
11	378RXA11	1.25	6.0	378RXC11	1.25	2.44	5.871	4.00	2.750	12.0
12	378RXA12	1.25	7.0	378RXC12	1.25	2.44	6.391	4.00	2.750	13.0
13	378RXA13	1.25	8.0	378RXC13	1.25	2.75	6.911	4.25	3.000	20.0
14	378RXA14	1.25	9.0	378RXC14	1.25	2.94	7.433	4.75	3.000	24.0
15	378RXA15	1.25	10.5	378RXC15	1.25	2.94	7.955	4.75	3.000	25.0
16	378RXA16	1.25	12.0	378RXC16	1.25	2.94	8.478	4.75	3.000	26.5
17	378RXA17	1.25	13.5	378RXC17	1.25	2.94	9.001	4.75	3.000	28.0
18	378RXA18	1.25	15.0	378RXC18	1.25	2.94	9.525	4.75	3.000	30.0
19	378RXA19	1.25	17.0	378RXC19	1.25	2.94	10.049	4.75	3.000	31.5
20	378RXA20	1.25	18.5	378RXC20	1.25	2.94	10.573	4.75	3.000	33.0
21	378RXA21	1.25	20.5	378RXC21	1.25	3.44	11.098	5.50	4.375	49.0
22	378RXA22	1.25	22.5	378RXC22	1.25	3.44	11.622	5.50	4.375	51.0
23	378RXA23	1.25	24.5	378RXC23	1.25	3.44	12.147	5.50	4.375	53.0
24	378RXA24	1.25	27.0	378RXC24	1.25	3.44	12.672	5.50	4.375	55.5
25	378RXA25	1.25	29.0	378RXC25	1.25	3.44	13.197	5.50	4.375	58.0
26	378RXA26	1.25	31.5	378RXC26	1.25	3.44	13.722	5.50	4.375	60.0
27	378RXA27	1.25	34.0	378RXC27	1.25	3.44	14.247	5.50	4.375	62.5
28	378RXA28	1.25	36.5	378RXC28	1.25	3.44	14.773	5.50	4.375	65.0
29	378RXA29	1.25	39.0	378RXC29	1.25	3.44	15.298	5.50	4.375	68.0
30	378RXA30	1.25	42.0	378RXC30	1.25	3.44	15.823	5.50	4.375	70.5
32	378RXA32	1.25	47.5	378RXC32	1.25	3.44	16.875	5.50	4.375	76.0
35	378RXA35	1.25	57.0	378RXC35	1.25	3.44	18.452	5.50	4.375	85.5
36	378RXA36	1.25	60.0	378RXC36	1.25	3.44	18.978	5.50	4.375	89.0
40	378RXA40	1.25	74.0	378RXC40	1.25	3.94	21.081	6.50	5.000	121.0
42	378RXA42	1.25	82.0	378RXC42	1.25	3.94	22.133	6.50	5.000	128.0
48	378RXA48	1.25	107.0	378RXC48	1.25	3.94	25.289	6.50	5.000	153.0
54	378RXA54	1.25	135.0	378RXC54	1.25	3.94	28.446	6.50	5.000	182.0
60	378RXA60	1.25	167.0	378RXC60	1.25	3.94	31.604	6.50	5.000	213.0



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.

Roller Conveyor Chain Sprockets



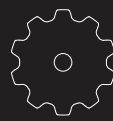
Sprocket Number 81X
For Tsubaki Chain Number 81X

All dimensions are in inches unless otherwise specified.

.906 Roller Diameter .875 Plate Thickness										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	81XA8	0.94	8	81XC8	0.94	2.44	6.818	4.00	3.50	14
9	81XA9	1.25	10	81XC9	1.25	2.44	7.628	4.00	3.50	16
10	81XA10	1.25	12	81XC10	1.25	2.94	8.443	4.75	3.75	23
11	81XA11	1.25	14	81XC11	1.25	2.94	9.261	4.75	3.75	25
12	81XA12	1.25	17	81XC12	1.25	2.94	10.08	4.75	3.75	28
13	81XA13	1.50	23	81XC13	1.50	3.44	10.902	5.50	4.25	49
14	81XA14	1.50	27	81XC14	1.50	3.44	11.725	5.50	4.25	53
15	81XA15	1.50	31	81XC15	1.50	3.44	12.549	5.50	4.25	58
16	81XA16	1.50	35	81XC16	1.50	3.44	13.373	5.50	4.25	62
17	81XA17	1.50	39	81XC17	1.50	3.44	14.199	5.50	4.25	66
18	81XA18	1.50	44	81XC18	1.50	3.94	15.025	6.50	5.00	89
19	81XA19	1.50	49	81XC19	1.50	3.94	15.851	6.50	5.00	94
20	81XA20	1.50	54	81XC20	1.50	3.94	16.678	6.50	5.00	99
21	81XA21	1.50	60	81XC21	1.50	3.94	17.505	6.50	5.00	105
22	81XA22	1.50	66	81XC22	1.50	3.94	18.333	6.50	5.00	111
23	81XA23	1.50	72	81XC23	1.50	3.94	19.160	6.50	5.00	117
24	81XA24	1.50	78	81XC24	1.50	3.94	19.988	6.50	5.00	123
25	81XA25	1.50	84	81XC25	1.50	3.94	20.817	6.50	5.00	130
26	81XA26	1.50	92	81XC26	1.50	3.94	21.645	6.50	5.00	136
27	81XA27	1.50	98	81XC27	1.50	3.94	22.473	6.50	5.00	144
28	81XA28	1.50	106	81XC28	1.50	3.94	23.302	6.50	5.00	151
29	81XA29	1.50	113	81XC29	1.50	3.94	24.131	6.50	5.00	158
30	81XA30	1.50	121	81XC30	1.50	3.94	24.96	6.50	5.00	166
32	81XA32	1.50	138	81XC32	1.50	3.94	26.618	6.50	5.00	183
35	81XA35	1.50	165	81XC35	1.50	3.94	29.106	6.50	5.00	210
36	81XA36	1.50	175	81XC36	1.50	4.50	29.935	7.25	6.75	250
40	81XA40	1.50	216	81XC40	1.50	4.50	33.253	7.25	6.75	290
42	81XA42	1.50	238	81XC42	1.50	4.50	34.912	7.25	6.75	312
48	81XA48	1.50	311	81XC48	1.50	4.50	39.891	7.25	6.75	385
54	81XA54	1.50	393	81XC54	1.50	4.50	44.871	7.25	6.75	467
60	81XA60	1.50	485	81XC60	1.50	4.50	49.851	7.25	6.75	559



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.


Sprocket Number 87R For Tsubaki Chain Numbers 87R, US-278R

All dimensions are in inches unless otherwise specified.

2.609 Pitch				.875 Roller Diameter .875 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	87RA8	0.94	8	87RC8	0.94	2.44	6.818	4.00	2.750	14
9	87RA9	1.25	10	87RC9	1.25	2.44	7.628	4.00	2.750	16
10	87RA10	1.25	12	87RC10	1.25	2.94	8.443	4.75	3.125	23
11	87RA11	1.25	14	87RC11	1.25	2.94	9.261	4.75	3.125	25
12	87RA12	1.25	17	87RC12	1.25	2.94	10.080	4.75	3.125	28
13	87RA13	1.50	23	87RC13	1.50	3.44	10.902	5.50	4.250	49
14	87RA14	1.50	27	87RC14	1.50	3.44	11.725	5.50	4.250	53
15	87RA15	1.50	31	87RC15	1.50	3.44	12.549	5.50	4.250	58
16	87RA16	1.50	35	87RC16	1.50	3.44	13.373	5.50	4.250	62
17	87RA17	1.50	39	87RC17	1.50	3.44	14.199	5.50	4.250	66
18	87RA18	1.50	44	87RC18	1.50	3.94	15.025	6.50	5.000	89
19	87RA19	1.50	49	87RC19	1.50	3.94	15.851	6.50	5.000	94
20	87RA20	1.50	54	87RC20	1.50	3.94	16.678	6.50	5.000	99
21	87RA21	1.50	60	87RC21	1.50	3.94	17.505	6.50	5.000	105
22	87RA22	1.50	66	87RC22	1.50	3.94	18.333	6.50	5.000	111
23	87RA23	1.50	72	87RC23	1.50	3.94	19.160	6.50	5.000	117
24	87RA24	1.50	78	87RC24	1.50	3.94	19.988	6.50	5.000	123
25	87RA25	1.50	84	87RC25	1.50	3.94	20.817	6.50	5.000	130
26	87RA26	1.50	92	87RC26	1.50	3.94	21.645	6.50	5.000	136
28	87RA28	1.50	106	87RC28	1.50	3.94	23.302	6.50	5.000	151
30	87RA30	1.50	121	87RC30	1.50	3.94	24.960	6.50	5.000	166

Sprocket Number 53R For Tsubaki Chain Number 53R

All dimensions are in inches unless otherwise specified.

3.000 Pitch				1.500 Roller Diameter .875 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	53RA8	1.25	12	53RC8	1.25	3.19	7.839	5.25	3.88	29
9	53RA9	1.25	15	53RC9	1.25	3.19	8.771	5.25	3.88	32
10	53RA10	1.25	18	53RC10	1.25	3.19	9.708	5.25	3.88	35
11	53RA11	1.25	22	53RC11	1.25	3.19	10.648	5.25	3.88	39
12	53RA12	1.25	26	53RC12	1.25	3.19	11.591	5.25	3.88	43

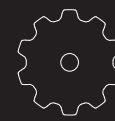
Sprocket Number 93R For Tsubaki Chain Number 93R

All dimensions are in inches unless otherwise specified.

3.000 Pitch				1.500 Roller Diameter 1.000 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	93RA8	1.25	14	93RC8	1.25	3.19	7.839	5.25	3.88	30
9	93RA9	1.25	17	93RC9	1.25	3.19	8.771	5.25	3.88	33
10	93RA10	1.25	21	93RC10	1.25	3.19	9.708	5.25	3.88	37
11	93RA11	1.25	25	93RC11	1.25	3.19	10.648	5.25	3.88	42
12	93RA12	1.25	30	93RC12	1.25	3.19	11.591	5.25	3.88	46



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.



Sprocket Number 119RX

For Tsubaki Chain Numbers 119RX, 119R

All dimensions are in inches unless otherwise specified.

3.075 Pitch				1.250 Roller Diameter 1.250 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	119XA8	1.25	18	119XC8	1.25	3.19	8.035	5.25	3.88	32
9	119XA9	1.25	22	119XC9	1.25	3.19	8.991	5.25	3.88	36
10	119XA10	1.50	27	119XC10	1.50	3.44	9.951	5.50	4.25	48
11	119XA11	1.50	33	119XC11	1.50	3.44	10.915	5.50	4.25	53
12	119XA12	1.50	39	119XC12	1.50	3.44	11.881	5.50	4.25	60
13	119XA13	1.50	46	119XC13	1.50	3.44	12.849	5.50	4.25	74
14	119XA14	1.50	53	119XC14	1.50	3.44	13.819	5.50	4.25	81
15	119XA15	1.50	61	119XC15	1.50	3.44	14.79	5.50	4.25	89
16	119XA16	1.50	69	119XC16	1.50	3.44	15.762	5.50	4.25	97
17	119XA17	1.50	78	119XC17	1.50	3.69	16.735	6.00	5.25	119
18	119XA18	1.50	87	119XC18	1.50	3.69	17.708	6.00	5.25	129
19	119XA19	1.50	97	119XC19	1.50	3.94	18.682	6.50	5.75	150
20	119XA20	1.50	108	119XC20	1.50	3.94	19.657	6.50	5.75	161
21	119XA21	1.50	119	119XC21	1.50	3.94	20.632	6.50	5.75	172
22	119XA22	1.50	130	119XC22	1.50	3.94	21.607	6.50	5.75	183
24	119XA24	1.50	155	119XC24	1.50	3.94	23.558	6.50	5.75	208
25	119XA25	1.50	168	119XC25	1.50	4.94	24.535	7.50	5.87	240
28	119XA28	1.50	210	119XC28	1.50	4.94	27.464	7.50	5.87	283
30	119XA30	1.50	241	119XC30	1.50	4.94	29.418	7.50	5.87	314
32	119XA32	1.50	274	119XC32	1.50	5.44	31.372	8.00	6.12	361
35	119XA35	1.50	328	119XC35	1.50	5.44	34.304	8.00	6.12	414
36	119XA36	1.50	347	119XC36	1.50	5.44	35.282	8.00	6.12	433
40	119XA40	1.50	428	119XC40	1.50	5.44	39.192	8.00	6.12	515
42	119XA42	1.50	472	119XC42	1.50	5.44	41.148	8.00	6.12	558
48	119XA48	1.50	616	119XC48	1.50	6.19	47.016	9.50	6.75	751
54	119XA54	1.50	780	119XC54	1.50	6.19	52.885	9.50	6.75	915
60	119XA60	1.50	963	119XC60	1.50	6.50	58.755	10.00	7.50	1,128

Sprocket Number 94R

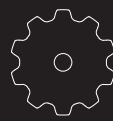
For Tsubaki Chain Number 94R

All dimensions are in inches unless otherwise specified.

4.000 Pitch				1.500 Roller Diameter .750 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	94RA8	1.25	18	94RC8	1.25	3.19	10.453	5.25	3.88	36
9	94RA9	1.25	23	94RC9	1.25	3.19	11.695	5.25	3.88	40
10	94RA10	1.25	28	94RC10	1.25	3.19	12.944	5.25	3.88	45
11	94RA11	1.25	34	94RC11	1.25	3.19	14.198	5.25	3.88	51
12	94RA12	1.25	40	94RC12	1.25	3.19	15.455	5.25	3.88	57



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.



Sprocket Number 97R

For Tsubaki Chain Number 97R

All dimensions are in inches unless otherwise specified.

4.000 Pitch				1.750 Roller Diameter .750 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	97RA8	1.25	17	97RC8	1.25	3.19	10.453	5.25	3.88	35
9	97RA9	1.25	22	97RC9	1.25	3.19	11.695	5.25	3.88	39
10	97RA10	1.25	28	97RC10	1.25	3.19	12.944	5.25	3.88	44
11	97RA11	1.25	33	97RC11	1.25	3.19	14.198	5.25	3.88	50
12	97RA12	1.25	39	97RC12	1.25	3.12	15.455	5.25	3.88	56

Sprocket Number 95R

For Tsubaki Chain Number 95R

All dimensions are in inches unless otherwise specified.

4.000 Pitch				1.500 Roller Diameter .875 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	95RA8	1.25	21	95RC8	1.25	3.19	10.453	5.25	3.88	38
9	95RA9	1.25	27	95RC9	1.25	3.19	11.695	5.25	3.88	43
10	95RA10	1.25	33	95RC10	1.25	3.19	12.944	5.25	3.88	49
11	95RA11	1.25	39	95RC11	1.25	3.19	14.198	5.25	3.88	56
12	95RA12	1.25	47	95RC12	1.25	3.19	15.455	5.25	3.88	63

Sprocket Number 91R

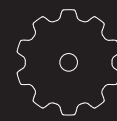
For Tsubaki Chain Numbers 91R, 1188R

All dimensions are in inches unless otherwise specified.

4.000 Pitch				1.750 Roller Diameter 1.000 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	91RA8	1.25	34	91RC8	1.25	3.19	10.453	5.25	3.88	40
9	91RA9	1.25	31	91RC9	1.25	3.19	11.695	5.25	3.88	46
10	91RA10	1.25	37	91RC10	1.25	3.19	12.944	5.25	3.88	53
11	91RA11	1.25	45	91RC11	1.25	3.19	14.198	5.25	3.88	61
12	91RA12	1.25	53	91RC12	1.25	3.19	15.455	5.25	3.88	69



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.



Sprocket Number US-90R

For Tsubaki Chain Numbers US-90R, 83R, 40001,82R

All dimensions are in inches unless otherwise specified.

4.000 Pitch										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	US-90RA8	1.25	24	US-90RC8	1.25	3.19	10.453	5.25	3.88	40
9	US-90RA9	1.25	31	US-90RC9	1.25	3.19	11.695	5.25	3.88	46
10	US-90RA10	1.25	37	US-90RC10	1.25	3.19	12.944	5.25	3.88	53
11	US-90RA11	1.25	45	US-90RC11	1.25	3.19	14.198	5.25	3.88	61
12	US-90RA12	1.25	53	US-90RC12	1.25	3.19	15.455	5.25	3.88	69

2.000 Roller Diameter
1.000 Plate Thickness

Sprocket Number 89R

For Tsubaki Chain Number 89R

All dimensions are in inches unless otherwise specified.

4.000 Pitch										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	89RA8	1.5	27	89RC8	1.5	3.44	10.453	5.5	4.25	46.0
9	89RA9	1.5	34	89RC9	1.5	3.44	11.695	5.5	4.25	53
10	89RA10	1.5	42	89RC10	1.5	3.44	12.944	5.5	4.25	61
11	89RA11	1.5	51	89RC11	1.5	3.44	14.198	5.5	4.25	70
12	89RA12	1.5	60	89RC12	1.5	3.44	15.455	5.5	4.25	79

2.250 Roller Diameter
1.125 Plate Thickness

Sprocket Number 84R

For Tsubaki Chain Number 84R

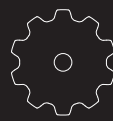
All dimensions are in inches unless otherwise specified.

4.000 Pitch										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	84RA8	1.5	43	84RC8	1.5	3.94	10.453	6.5	5.0	71
9	84RA9	1.5	53	84RC9	1.5	3.94	11.695	6.5	5.0	81
10	84RA10	1.5	63	84RC10	1.5	3.94	12.944	6.5	5.0	93
11	84RA11	1.5	79	84RC11	1.5	3.94	14.198	6.5	5.0	107
12	84RA12	1.5	93	84RC12	1.5	3.94	15.455	6.5	5.0	121

2.250 Roller Diameter
1.750 Plate Thickness



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.



Sprocket Number DS-1113

For Tsubaki Chain Numbers DS-1113, 1113R

All dimensions are in inches unless otherwise specified.

2.000 Roller Diameter 1.125 Plate Thickness										
4.040 Pitch										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	DS-1113A8	1.5	28	DS-1113C8	1.5	3.44	10.557	5.5	4.25	47
9	DS-1113A9	1.5	35	DS-1113C9	1.5	3.44	11.812	5.5	4.25	54
10	DS-1113A10	1.5	43	DS-1113C10	1.5	3.44	13.074	5.5	4.25	62
11	DS-1113A11	1.5	52	DS-1113C11	1.5	3.44	14.340	5.5	4.25	71
12	DS-1113A12	1.5	61	DS-1113C12	1.5	3.44	15.609	5.5	4.25	80

Sprocket Number 6053R

For Tsubaki Chain Number 6053R

All dimensions are in inches unless otherwise specified.

1.500 Roller Diameter .750 Plate Thickness										
6.000 Pitch										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	6053RA8	1.25	41	6053RC8	1.25	2.94	15.679	4.75	3.13	52
9	6053RA9	1.25	51	6053RC9	1.25	2.94	17.543	4.75	3.13	62
10	6053RA10	1.25	63	6053RC10	1.25	2.94	19.416	4.75	3.13	74
11	6053RA11	1.25	76	6053RC11	1.25	2.94	21.297	4.75	3.13	87
12	6053RA12	1.25	90	6053RC12	1.25	2.94	23.182	4.75	3.13	101

Sprocket Number 627R

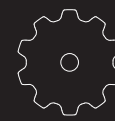
For Tsubaki Chain Numbers 627R, 86R, US-196R, DS-196R, 604R, 634R

All dimensions are in inches unless otherwise specified.

2.000 Roller Diameter 1.000 Plate Thickness										
6.000 Pitch										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	627RA8	1.5	55	627RC8	1.5	3.44	15.679	5.5	4.25	75
9	627RA9	1.5	69	627RC9	1.5	3.44	17.543	5.5	4.25	88
10	627RA10	1.5	84	627RC10	1.5	3.44	19.416	5.5	4.25	104
11	627RA11	1.5	101	627RC11	1.5	3.94	21.297	6.5	5.00	136
12	627RA12	1.5	120	627RC12	1.5	3.94	23.182	6.5	5.00	155



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.



Sprocket Number DS-6272

For Tsubaki Chain Numbers DS-6272, 628R, 1126R

All dimensions are in inches unless otherwise specified.

6.000 Pitch											2.250 Roller Diameter	1.125 Plate Thickness
Type A				Type C								
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)		
8	DS-6272A8	1.5	62	DS-6272C8	1.5	3.94	15.679	6.5	5.0	96		
9	DS-6272A9	1.5	77	DS-6272C9	1.5	3.94	17.543	6.5	5.0	111		
10	DS-6272A10	1.5	95	DS-6272C10	1.5	3.94	19.416	6.5	5.0	129		
11	DS-6272A11	1.5	114	DS-6272C11	1.5	3.94	21.297	6.5	5.0	148		
12	DS-6272A12	1.5	135	DS-6272C12	1.5	3.94	23.182	6.5	5.0	169		

Sprocket Number 603R

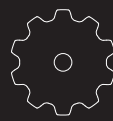
For Tsubaki Chain Number 603R

All dimensions are in inches unless otherwise specified.

6.000 Pitch											2.500 Roller Diameter	.750 Plate Thickness
Type A				Type C								
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)		
8	603RA8	1.5	41	603RC8	1.5	3.44	15.679	5.5	4.25	63		
9	603RA9	1.5	51	603RC9	1.5	3.44	17.543	5.5	4.25	73		
10	603RA10	1.5	63	603RC10	1.5	3.44	19.416	5.5	4.25	85		
11	603RA11	1.5	76	603RC11	1.5	3.44	21.297	5.5	4.25	97		
12	603RA12	1.5	90	603RC12	1.5	3.44	23.182	5.5	4.25	111		



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.



Sprocket Number CC5

For Tsubaki Chain Numbers CC5, 607R, 614R, 1630R, 2130R

All dimensions are in inches unless otherwise specified.

2.500 Roller Diameter										
1.125 Plate Thickness										
6.000 Pitch										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
6	CC5A6	1.5	36	CC5C6	1.5	3.44	12.000	5.5	4.25	55
7 ¹	CC5A7	1.5	48	CC5C7	1.5	3.44	13.829	5.5	4.25	67
8 ¹	CC5A8	1.5	62	CC5C8	1.5	3.94	15.679	6.5	5.00	96
9	CC5A9	1.5	77	CC5C9	1.5	3.94	17.543	6.5	5.00	111
10	CC5A10	1.5	95	CC5C10	1.5	3.94	19.416	6.5	5.00	129
11	CC5A11	1.5	114	CC5C11	1.5	3.94	21.297	6.5	5.00	148
12	CC5A12	1.5	135	CC5C12	1.5	3.94	23.182	6.5	5.00	169

¹CC5 Sprockets are available with double duty tooth forms in both 7- and 8-tooth sizes. Consult Tsubaki for other CC5 double duty sprockets.

Sprocket Number 610R

For Tsubaki Chain Numbers 610R, 96R, 96RX, 2178R, 2178RX, 2198RX

All dimensions are in inches unless otherwise specified.

2.750 Roller Diameter										
1.250 Plate Thickness										
6.000 Pitch										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	610RA8	1.5	69	610RC8	1.5	4.44	15.679	7.0	6.00	117
9	610RA9	1.5	86	610RC9	1.5	4.44	17.543	7.0	6.00	135
10	610RA10	1.5	105	610RC10	1.5	4.44	19.416	7.0	6.00	154
11	610RA11	1.5	126	610RC11	1.5	5.44	21.297	8.0	6.25	193
12	610RA12	1.5	150	610RC12	1.5	5.44	23.182	8.0	6.25	216

Sprocket Number 625R

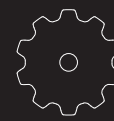
For Tsubaki Chain Numbers 625R, 60002, 629R Special

All dimensions are in inches unless otherwise specified.

3.000 Roller Diameter										
1.000 Plate Thickness										
6.000 Pitch										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	625RA8	1.5	55	625RC8	1.5	3.44	15.679	5.5	4.25	75
9	625RA9	1.5	69	625RC9	1.5	3.44	17.543	5.5	4.25	88
10	625RA10	1.5	84	625RC10	1.5	3.44	19.416	5.5	4.25	104
11	625RA11	1.5	101	625RC11	1.5	3.94	21.297	6.5	5.00	136
12	625RA12	1.5	120	625RC12	1.5	3.94	23.182	6.5	5.00	155



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.



Sprocket Number 626R

For Tsubaki Chain Numbers 626R, 631, 631R, 1126RS

All dimensions are in inches unless otherwise specified.

6.000 Pitch				3.000 Roller Diameter 1.125 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	626RA8	1.5	62	626RC8	1.5	4.44	15.679	7.0	6.0	112
9	626RA9	1.5	77	626RC9	1.5	4.44	17.543	7.0	6.0	127
10	626RA10	1.5	95	626RC10	1.5	4.44	19.416	7.0	6.0	145
11	626RA11	1.5	114	626RC11	1.5	4.44	21.297	7.0	6.0	164
12	626RA12	1.5	135	626RC12	1.5	4.44	23.182	7.0	6.0	185

Sprocket Number 629R

For Tsubaki Chain Numbers 629R, B-663R, 1131R, 2184R, 2184RX

All dimensions are in inches unless otherwise specified.

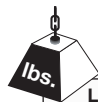
6.000 Pitch				3.000 Roller Diameter 1.250 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	629RA8	1.5	69	629RC8	1.5	4.44	15.679	7.0	6.00	117
9	629RA9	1.5	86	629RC9	1.5	4.44	17.543	7.0	6.00	135
10	629RA10	1.5	105	629RC10	1.5	4.44	19.416	7.0	6.00	154
11	629RA11	1.5	126	629RC11	1.5	5.44	21.297	8.0	6.25	193
12	629RA12	1.5	150	629RC12	1.5	5.44	23.182	8.0	6.25	216

Sprocket Number 806R

For Tsubaki Chain Number 806R

All dimensions are in inches unless otherwise specified.

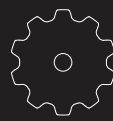
8.000 Pitch				3.000 Roller Diameter 1.500 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	806RA8	1.5	146	806RC8	1.5	5.94	20.905	9.0	6.5	233
9	806RA9	1.5	183	806RC9	1.5	5.94	23.390	9.0	6.5	270
10	806RA10	1.5	224	806RC10	1.5	5.94	25.889	9.0	6.5	311
11	806RA11	1.5	270	806RC11	1.5	5.94	28.396	9.0	6.5	357
12	806RA12	1.5	319	806RC12	1.5	5.94	30.910	9.0	6.5	391



Lightening holes available on request for most sprockets.



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.



Sprocket Number 896R

For Tsubaki Chain Number 896R

All dimensions are in inches unless otherwise specified.

8.000 Pitch				3.500 Roller Diameter 1.250 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	896RA8	1.5	122	896RC8	1.5	4.44	20.905	7.0	6.0	171
9	896RA9	1.5	153	896RC9	1.5	4.44	23.390	7.0	6.0	201
10	896RA10	1.5	187	896RC10	1.5	4.44	25.889	7.0	6.0	236
11	896RA11	1.5	225	896RC11	1.5	4.44	28.396	7.0	6.0	265
12	896RA12	1.5	266	896RC12	1.5	4.44	30.910	7.0	6.0	307

Sprocket Number 800RX

For Tsubaki Chain Number 800RX

All dimensions are in inches unless otherwise specified.


8.000 Pitch				3.500 Roller Diameter 1.500 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	800RXA8	1.5	146	800RXC8	1.5	5.94	20.905	9.0	6.5	233
9	800RXA9	1.5	183	800RXC9	1.5	5.94	23.390	9.0	6.5	270
10	800RXA10	1.5	224	800RXC10	1.5	5.94	25.889	9.0	6.5	311
11	800RXA11	1.5	270	800RXC11	1.5	5.94	28.396	9.0	6.5	357
12	800RXA12	1.5	319	800RXC12	1.5	5.94	30.910	9.0	6.5	391


Sprocket Number 925R

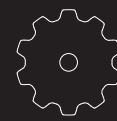
For Tsubaki Chain Numbers 925R, 90004

All dimensions are in inches unless otherwise specified.

9.000 Pitch				3.000 Roller Diameter 1.000 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	925RA8	1.5	123	925RC8	1.5	3.94	23.518	6.5	5.0	158
9	925RA9	1.5	154	925RC9	1.5	3.94	26.314	6.5	5.0	187
10	925RA10	1.5	189	925RC10	1.5	3.94	29.125	6.5	5.0	221
11	925RA11	1.5	227	925RC11	1.5	4.44	31.945	7.0	6.0	265
12	925RA12	1.5	270	925RC12	1.5	4.44	34.773	7.0	6.0	307

 **lbs.**
Lightening holes available on request for most sprockets.

 If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.



Sprocket Number B-912R

For Tsubaki Chain Number B-912R

All dimensions are in inches unless otherwise specified.

9.000 Pitch											3.000 Roller Diameter	1.250 Plate Thickness
Type A				Type C								
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)		
8	B-912RA8	1.5	154	B-912RC8	1.5	3.94	23.518	6.5	5.0	187		
9	B-912RA9	1.5	193	B-912RC9	1.5	3.94	26.314	6.5	5.0	228		
10	B-912RA10	1.5	236	B-912RC10	1.5	3.94	29.125	6.5	5.0	271		
11	B-912RA11	1.5	264	B-912RC11	1.5	4.44	31.945	7.0	6.0	325		
12	B-912RA12	1.5	337	B-912RC12	1.5	4.44	34.773	7.0	6.0	377		

Sprocket Number 4009

For Tsubaki Chain Number 4009

All dimensions are in inches unless otherwise specified.


9.000 Pitch											3.000 Roller Diameter	1.750 Plate Thickness
Type A				Type C								
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)		
9	4009A9	1.5	270	4009C9	1.5	5.94	26.314	9.0	6.5	353		
10	4009A10	1.5	331	4009C10	1.5	5.94	29.125	9.0	6.5	414		
11	4009A11	1.5	398	4009C11	1.5	5.94	31.945	9.0	6.5	574		
12	4009A12	1.5	472	4009C12	1.5	5.94	34.773	9.0	6.5	548		

Sprocket Number 965R


For Tsubaki Chain Number 965R

All dimensions are in inches unless otherwise specified.

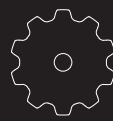
9.000 Pitch											3.000 Roller Diameter	2.000 Plate Thickness
Type A				Type C								
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)		
8	965RA8	1.5	247	965RC8	1.5	5.94	23.518	9.0	6.5	325		
9	965RA9	1.5	309	965RC9	1.5	5.94	26.314	9.0	6.5	387		
10	965RA10	1.5	378	965RC10	1.5	5.94	29.125	9.0	6.5	456		
11	965RA11	1.5	398	965RC11	1.5	5.94	31.945	9.0	6.5	474		
12	965RA12	1.5	472	965RC12	1.5	5.94	34.773	9.0	6.5	548		



Lightening holes available on request for most sprockets.



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.



Sprocket Number 4004

For Tsubaki Chain Number 4004

All dimensions are in inches unless otherwise specified.

Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
9	4004A9	1.5	347	4004C9	1.5	6.5	26.314	10.0	6.75	444
10	4004A10	1.5	425	4004C10	1.5	6.5	29.125	10.0	6.75	523
11	4004A11	1.5	512	4004C11	1.5	6.5	31.945	10.0	6.75	609
12	4004A12	1.5	606	4004C12	1.5	6.5	34.773	10.0	6.75	712

3.000 Roller Diameter
2.250 Plate Thickness

Sprocket Number B-963R

For Tsubaki Chain Numbers B-963R, 809R

All dimensions are in inches unless otherwise specified.

Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	B-963RA8	1.5	139	B-963RC8	1.5	5.44	23.518	8.0	6.25	207
9	B-963RA9	1.5	174	B-963RC9	1.5	5.44	26.314	8.0	6.25	242
10	B-963RA10	1.5	213	B-963RC10	1.5	5.44	29.125	8.0	6.25	266
11	B-963RA11	1.5	256	B-963RC11	1.5	5.44	31.945	8.0	6.25	309
12	B-963RA12	1.5	303	B-963RC12	1.5	5.44	34.773	8.0	6.25	356

3.500 Roller Diameter
1.125 Plate Thickness

Sprocket Number D-963R

For Tsubaki Chain Number D-963R

All dimensions are in inches unless otherwise specified.

Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	D-963RA8	1.5	185	D-963RC8	1.5	5.44	23.518	8.0	6.25	248
9	D-963RA9	1.5	232	D-963RC9	1.5	5.44	26.314	8.0	6.25	295
10	D-963RA10	1.5	284	D-963RC10	1.5	5.44	29.125	8.0	6.25	340
11	D-963RA11	1.5	341	D-963RC11	1.5	5.44	31.945	8.0	6.25	398
12	D-963RA12	1.5	404	D-963RC12	1.5	5.44	34.773	8.0	6.25	461

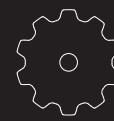
3.500 Roller Diameter
1.500 Plate Thickness



Lightening holes available on request for most sprockets.



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.



Sprocket Number E-963R

For Tsubaki Chain Number E-963R

All dimensions are in inches unless otherwise specified.

9.000 Pitch				4.000 Roller Diameter 1.125 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	E-963RA8	1.5	139	E-963RC8	1.5	5.44	23.518	8.0	6.25	207
9	E-963RA9	1.5	174	E-963RC9	1.5	5.44	26.314	8.0	6.25	242
10	E-963RA10	1.5	213	E-963RC10	1.5	5.44	29.125	8.0	6.25	266
11	E-963RA11	1.5	256	E-963RC11	1.5	5.44	31.945	8.0	6.25	307
12	E-963RA12	1.5	303	E-963RC12	1.5	5.44	34.773	8.0	6.25	356

Sprocket Number B-964R

For Tsubaki Chain Number B-964R

All dimensions are in inches unless otherwise specified.

9.000 Pitch				4.000 Roller Diameter 1.250 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	B-964RA8	1.5	154	B-964RC8	1.5	5.94	23.518	9.0	6.5	246
9	B-964RA9	1.5	193	B-964RC9	1.5	5.94	26.314	9.0	6.5	285
10	B-964RA10	1.5	236	B-964RC10	1.5	5.94	29.125	9.0	6.5	303
11	B-964RA11	1.5	284	B-964RC11	1.5	5.94	31.945	9.0	6.5	351
12	B-964RA12	1.5	337	B-964RC12	1.5	5.94	34.773	9.0	6.5	404

Sprocket Number 4065

For Tsubaki Chain Number 4065

All dimensions are in inches unless otherwise specified.

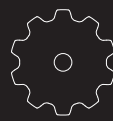
9.000 Pitch				4.250 Roller Diameter 2.500 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
9	4065A9	1.5	386	4065C9	1.5	7.0	26.314	11.0	7.75	524
10	4065A10	1.5	473	4065C10	1.5	7.0	29.125	11.0	7.75	611
11	4065A11	1.5	569	4065C11	1.5	7.0	31.945	11.0	7.75	707
12	4065A12	1.5	674	4065C12	1.5	7.0	34.773	11.0	7.75	812



Lightening holes available on request for most sprockets.



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.



Sprocket Number 973R

For Tsubaki Chain Number 973R

All dimensions are in inches unless otherwise specified.

9.000 Pitch				5.000 Roller Diameter 1.500 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	973RA8	1.5	185	973RC8	1.5	6.5	23.518	10.0	6.75	299
9	973RA9	1.5	232	973RC9	1.5	6.5	26.314	10.0	6.75	345
10	973RA10	1.5	284	973RC10	1.5	6.5	29.125	10.0	6.75	397
11	973RA11	1.5	341	973RC11	1.5	6.5	31.945	10.0	6.75	455
12	973RA12	1.5	404	973RC12	1.5	6.5	34.773	10.0	6.75	493

Sprocket Number B-1212R

For Tsubaki Chain Number B-1212R

All dimensions are in inches unless otherwise specified.

12.000 Pitch				3.000 Roller Diameter 1.250 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	B-1212RA8	1.5	274	B-1212RC8	1.5	5.44	31.358	8.0	6.25	327
9	B-1212RA9	1.5	343	B-1212RC9	1.5	5.44	35.086	8.0	6.25	396
10	B-1212RA10	1.5	420	B-1212RC10	1.5	5.44	38.833	8.0	6.25	473
11	B-1212RA11	1.5	506	B-1212RC11	1.5	5.44	42.594	8.0	6.25	559
12	B-1212RA12	1.5	599	B-1212RC12	1.5	5.44	46.364	8.0	6.25	625

Sprocket Number 1265R

For Tsubaki Chain Number 1265R

All dimensions are in inches unless otherwise specified.

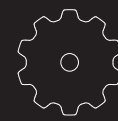
12.000 Pitch				3.000 Roller Diameter 2.000 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	1265RA8	1.5	439	1265RC8	1.5	6.5	31.358	10.0	6.75	541
9	1265RA9	1.5	549	1265RC9	1.5	6.5	35.086	10.0	6.75	649
10	1265RA10	1.5	672	1265RC10	1.5	6.5	38.833	10.0	6.75	772
11	1265RA11	1.5	809	1265RC11	1.5	6.5	42.594	10.0	6.75	909
12	1265RA12	1.5	959	1265RC12	1.5	6.5	46.364	10.0	6.75	1,058



Lightening holes available on request for most sprockets.



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.



Sprocket Number B-1266R

For Tsubaki Chain Number B-1266R

All dimensions are in inches unless otherwise specified.

3.250 Roller Diameter 1.250 Plate Thickness										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	B-1266RA8	1.5	274	B-1266RC8	1.5	5.94	31.358	9.0	6.5	341
9	B-1266RA9	1.5	343	B-1266RC9	1.5	5.94	35.086	9.0	6.5	410
10	B-1266RA10	1.5	420	B-1266RC10	1.5	5.94	38.833	9.0	6.5	487
11	B-1266RA11	1.5	506	B-1266RC11	1.5	5.94	42.594	9.0	6.5	573
12	B-1266RA12	1.5	599	B-1266RC12	1.5	5.94	46.364	9.0	6.5	666

Sprocket Number B-1263R

For Tsubaki Chain Number B-1263R

All dimensions are in inches unless otherwise specified.

3.500 Roller Diameter 1.125 Plate Thickness										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	B-1263RA8	1.5	247	B-1263RC8	1.5	5.94	31.358	9.0	6.5	314
9	B-1263RA9	1.5	309	B-1263RC9	1.5	5.94	35.086	9.0	6.5	376
10	B-1263RA10	1.5	378	B-1263RC10	1.5	5.94	38.833	9.0	6.5	445
11	B-1263RA11	1.5	455	B-1263RC11	1.5	5.94	42.594	9.0	6.5	522
12	B-1263RA12	1.5	539	B-1263RC12	1.5	5.94	46.364	9.0	6.5	606

Sprocket Number D-1263R

For Tsubaki Chain Number D-1263R

All dimensions are in inches unless otherwise specified.

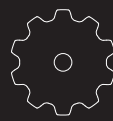
3.500 Roller Diameter 1.500 Plate Thickness										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	D-1263RA8	1.5	329	D-1263RC8	1.5	5.94	31.358	9.0	6.5	400
9	D-1263RA9	1.5	412	D-1263RC9	1.5	5.94	35.086	9.0	6.5	483
10	D-1263RA10	1.5	504	D-1263RC10	1.5	5.94	38.833	9.0	6.5	576
11	D-1263RA11	1.5	607	D-1263RC11	1.5	5.94	42.594	9.0	6.5	678
12	D-1263RA12	1.5	719	D-1263RC12	1.5	5.94	46.364	9.0	6.5	791



Lightening holes available on request for most sprockets.



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.



Sprocket Number E-1263R

For Tsubaki Chain Numbers E-1263R, 1276R

All dimensions are in inches unless otherwise specified.

4.000 Roller Diameter 1.125 Plate Thickness										
12.000 Pitch										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	E-1263RA8	1.5	247	E-1263RC8	1.5	5.94	31.358	9.0	6.5	314
9	E-1263RA9	1.5	309	E-1263RC9	1.5	5.94	35.086	9.0	6.5	376
10	E-1263RA10	1.5	378	E-1263RC10	1.5	5.94	38.833	9.0	6.5	445
11	E-1263RA11	1.5	455	E-1263RC11	1.5	5.94	42.594	9.0	6.5	522
12	E-1263RA12	1.5	539	E-1263RC12	1.5	5.94	46.364	9.0	6.5	606

Sprocket Number B-1264R

For Tsubaki Chain Number B-1264R

All dimensions are in inches unless otherwise specified.

4.000 Roller Diameter 1.250 Plate Thickness										
12.000 Pitch										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	B-1264RA8	1.5	274	B-1264RC8	1.5	6.5	31.358	10.0	6.75	357
9	B-1264RA9	1.5	343	B-1264RC9	1.5	6.5	35.086	10.0	6.75	426
10	B-1264RA10	1.5	420	B-1264RC10	1.5	6.5	38.833	10.0	6.75	503
11	B-1264RA11	1.5	506	B-1264RC11	1.5	6.5	42.594	10.0	6.75	589
12	B-1264RA12	1.5	599	B-1264RC12	1.5	6.5	46.364	10.0	6.75	682

Sprocket Number 1273R

For Tsubaki Chain Numbers 1273R, 1271R

All dimensions are in inches unless otherwise specified.

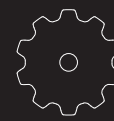
5.000 Roller Diameter 1.500 Plate Thickness										
12.000 Pitch										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	1273RA8	1.5	329	1273RC8	1.5	7.0	31.358	11.0	7.75	494
9	1273RA9	1.5	412	1273RC9	1.5	7.0	35.086	11.0	7.75	519
10	1273RA10	1.5	504	1273RC10	1.5	7.0	38.833	11.0	7.75	612
11	1273RA11	1.5	607	1273RC11	1.5	7.0	42.594	11.0	7.75	714
12	1273RA12	1.5	719	1273RC12	1.5	7.0	46.364	11.0	7.75	826



Lightening holes available on request for most sprockets.



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.



Sprocket Number B-1863R

For Tsubaki Chain Number B-1863R

All dimensions are in inches unless otherwise specified.

3.500 Roller Diameter 1.125 Plate Thickness										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
6	B-1863RA6	1.5	325	B-1863RC6	1.5	5.94	36.000	9.0	6.50	392
7	B-1863RA7	1.5	432	B-1863RC7	1.5	5.94	41.486	9.0	6.50	499
8	B-1863RA8	1.5	555	B-1863RC8	1.5	6.50	47.036	10.0	6.75	638
9	B-1863RA9	1.5	695	B-1863RC9	1.5	6.50	52.628	10.0	6.75	778
10	B-1863RA10	1.5	851	B-1863RC10	1.5	6.50	58.249	10.0	6.75	934

Sprocket Number D-1863R

For Tsubaki Chain Number D-1863R

All dimensions are in inches unless otherwise specified.

3.500 Roller Diameter 1.500 Plate Thickness										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
6	D-1863RA6	1.5	433	D-1863RC6	1.5	5.94	36.000	9.0	6.50	505
7	D-1863RA7	1.5	576	D-1863RC7	1.5	5.94	41.486	9.0	6.50	647
8	D-1863RA8	1.5	740	D-1863RC8	1.5	6.50	47.036	10.0	6.75	829
9	D-1863RA9	1.5	926	D-1863RC9	1.5	6.50	52.628	10.0	6.75	1,015
10	D-1863RA10	1.5	1,135	D-1863RC10	1.5	6.50	58.249	10.0	6.75	1,224

Sprocket Number E-1863R

For Tsubaki Chain Number E-1863R

All dimensions are in inches unless otherwise specified.

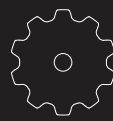
4.000 Roller Diameter 1.125 Plate Thickness										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
6	E-1863RA6	1.5	325	E-1863RC6	1.5	5.94	36.000	9.0	6.50	392
7	E-1863RA7	1.5	432	E-1863RC7	1.5	5.94	41.486	9.0	6.50	499
8	E-1863RA8	1.5	555	E-1863RC8	1.5	6.50	47.036	10.0	6.75	638
9	E-1863RA9	1.5	695	E-1863RC9	1.5	6.50	52.628	10.0	6.75	778
10	E-1863RA10	1.5	851	E-1863RC10	1.5	6.50	58.249	10.0	6.75	934



Lightening holes available on request for most sprockets.



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.



Sprocket Number B-1864R

For Tsubaki Chain Number B-1864R

All dimensions are in inches unless otherwise specified.

4.000 Roller Diameter										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
6	B-1864RA6	1.5	361	B-1864RC6	1.5	6.5	36.000	10.0	6.75	444
7	B-1864RA7	1.5	480	B-1864RC7	1.5	6.5	41.486	10.0	6.75	563
8	B-1864RA8	1.5	617	B-1864RC8	1.5	6.5	47.036	10.0	6.75	700
9	B-1864RA9	1.5	772	B-1864RC9	1.5	6.5	52.628	10.0	6.75	855
10	B-1864RA10	1.5	946	B-1864RC10	1.5	6.5	58.249	10.0	6.75	1,029

Sprocket Number G-1864R

For Tsubaki Chain Number G-1864R

All dimensions are in inches unless otherwise specified.

4.000 Roller Diameter										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
6	G-1864RA6	1.5	433	G-1864RC6	1.5	6.5	36.000	10.0	6.75	522
7	G-1864RA7	1.5	576	G-1864RC7	1.5	6.5	41.486	10.0	6.75	664
8	G-1864RA8	1.5	740	G-1864RC8	1.5	6.5	47.036	10.0	6.75	829
9	G-1864RA9	1.5	926	G-1864RC9	1.5	6.5	52.628	10.0	6.75	1,015
10	G-1864RA10	1.5	1,135	G-1864RC10	1.5	6.5	58.249	10.0	6.75	1,224

Sprocket Number 1873R

For Tsubaki Chain Numbers 1873R, 1871R

All dimensions are in inches unless otherwise specified.

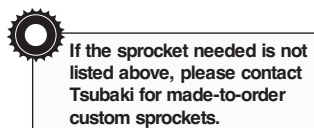
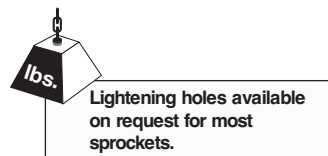
5.000 Roller Diameter										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
6	1873RA6	1.5	433	1873RC6	1.5	7.0	36.000	11.0	7.75	541
7	1873RA7	1.5	576	1873RC7	1.5	7.0	41.486	11.0	7.75	683
8	1873RA8	1.5	740	1873RC8	1.5	8.0	47.036	12.0	8.50	868
9	1873RA9	1.5	926	1873RC9	1.5	8.0	52.628	12.0	8.50	1,054
10	1873RA10	1.5	1,135	1873RC10	1.5	8.0	58.249	12.0	8.50	1,263

Sprocket Number 1866R

For Tsubaki Chain Numbers 1866R, 1867R

All dimensions are in inches unless otherwise specified.

18.000 Pitch										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
6	1866RA6	1.5	434	1866RC6	1.5	9.0	36.000	13.0	9.0	712
7	1866RA7	1.5	576	1866RC7	1.5	9.0	41.486	13.0	9.0	726
8	1866RA8	1.5	740	1866RC8	1.5	9.5	47.036	14.0	9.5	914
9	1866RA9	1.5	926	1866RC9	1.5	9.5	52.628	14.0	9.5	1,100
10	1866RA10	1.5	1,135	1866RC10	1.5	9.5	58.249	14.0	9.5	1,309





Sprocket Number DF-3498 Flex Bar

For Tsubaki Chain Number DF-3498 Flex Bar

All dimensions are in inches unless otherwise specified.

1.750 x 2.500 Pitch											.575 Plate Thickness
Type A				Type C							
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)	
7	DF-3498A7	1.25	12	DF-3498C7	1.25	2.44	9.557	4.00	2.75	19	
8	DF-3498A8	1.25	15	DF-3498C8	1.25	2.44	10.899	4.00	2.75	22	
9	DF-3498A9	1.25	19	DF-3498C9	1.25	2.94	12.243	4.75	3.13	31	
10	DF-3498A10	1.25	24	DF-3498C10	1.25	2.94	13.589	4.75	3.13	35	
11	DF-3498A11	1.25	29	DF-3498C11	1.25	2.94	14.936	4.75	3.13	40	

Sprocket Number DF-3500 Flex Bar

For Tsubaki Chain Number DF-3500 Flex Bar

All dimensions are in inches unless otherwise specified.

2.500 x 3.000 Pitch											.575 Plate Thickness
Type A				Type C							
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)	
5	DF-3500A5	1.25	10	DF-3500C5	1.25	2.94	8.903	4.5	2.0	22	
6	DF-3500A6	1.25	14	DF-3500C6	1.25	2.94	10.628	4.5	2.0	26	
7	DF-3500A7	1.25	20	DF-3500C7	1.25	2.94	12.361	5.5	2.0	31	

Sprocket Number DF-3910 Flex Bar

For Tsubaki Chain Number DF-3910 Flex Bar

All dimensions are in inches unless otherwise specified.

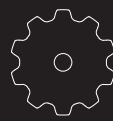
3.000 x 3.000 Pitch											.575 Plate Thickness
Type A				Type C							
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)	
5	DF-3910A5	1.25	12	DF-3910C5	1.25	2.94	9.708	4.75	3.13	24	
6	DF-3910A6	1.25	17	DF-3910C6	1.25	2.94	11.591	4.75	3.13	29	
7	DF-3910A7	1.25	23	DF-3910C7	1.25	2.94	13.482	4.75	3.13	35	



Split construction available on request for most sprockets.



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.



Sprocket Number C-55 For Tsubaki Chain Number C-55

All dimensions are in inches unless otherwise specified.


1.631 Pitch				0.719 Barrel Diameter .500 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	C55A8	1.25	2.0	C55B8	1.25	1.94	4.262	3.00	2.250	6.30
10	C55A10	1.25	3.0	C55B10	1.25	1.94	5.278	3.00	2.250	7.30
11	C55A11	1.25	4.6	C55B11	1.25	1.94	5.789	3.00	2.250	7.80
12	C55A12	1.25	4.3	C55B12	1.25	2.44	6.302	4.00	2.750	13.6
13	C55A13	1.25	5.1	C55B13	1.25	2.75	6.815	4.25	3.000	16.6
14	C55A14	1.25	5.9	C55B14	1.25	2.94	7.330	4.75	3.000	20.4
15	C55A15	1.25	6.8	C55B15	1.25	2.94	7.845	4.75	3.000	21.3
16	C55A16	1.25	7.7	C55B16	1.25	2.94	8.360	4.75	3.000	22.2
17	C55A17	1.25	8.7	C55B17	1.25	2.94	8.876	4.75	3.000	23.2
18	C55A18	1.25	9.7	C55B18	1.25	2.94	9.393	4.75	3.000	24.3
20	C55A20	1.25	12.0	C55B20	1.25	2.94	10.426	4.75	3.000	26.6
26	C55A26	1.25	20.3	C55B26	1.25	3.44	13.531	5.50	4.375	49.0
32	C55A32	1.25	30.8	C55B32	1.25	3.44	16.640	5.50	4.375	59.4
36	C55A36	1.25	38.9	C55B36	1.25	3.44	18.714	5.50	4.375	67.6
42	C55A42	1.25	53.0	C55B42	1.25	3.94	21.825	6.50	5.000	99.1
54	C55A54	1.25	87.6	C55B54	1.25	3.94	28.051	6.50	5.000	133.8
60	C55A60	1.25	108.2	C55B60	1.25	3.94	31.164	6.50	5.000	154.3
70	C55A70	1.25	147.3	C55B70	1.25	3.94	36.354	6.50	5.000	193.4

Sprocket Number 188 For Tsubaki Chain Number 188

All dimensions are in inches unless otherwise specified.

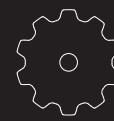
2.609 Pitch				.875 Barrel Diameter 1.000 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	188A8	1.25	10	188C8	1.25	2.94	6.817	4.75	3.13	20
9	188A9	1.25	13	188C9	1.25	3.19	7.628	5.25	3.88	29
10	188A10	1.25	16	188C10	1.25	3.19	8.442	5.25	3.88	32
11	188A11	1.25	19	188C11	1.25	3.19	9.26	5.25	3.88	35
12	188A12	1.25	23	188C12	1.25	3.19	10.08	5.25	3.88	39
13	188A13	1.50	26	188C13	1.50	3.44	10.901	5.50	4.25	46
14	188A14	1.50	31	188C14	1.50	3.44	11.724	5.50	4.25	50
15	188A15	1.50	35	188C15	1.50	3.44	12.548	5.50	4.25	55
16	188A16	1.50	40	188C16	1.50	3.44	13.373	5.50	4.25	60
17	188A17	1.50	45	188C17	1.50	3.44	14.199	5.50	4.25	73
18	188A18	1.50	50	188C18	1.50	3.94	15.025	6.50	5.00	97
19	188A19	1.50	56	188C19	1.50	3.94	15.851	6.50	5.00	102
20	188A20	1.50	62	188C20	1.50	3.94	16.678	6.50	5.00	108
21	188A21	1.50	68	188C21	1.50	3.94	17.505	6.50	5.00	115
22	188A22	1.50	75	188C22	1.50	3.94	18.333	6.50	5.00	121
23	188A23	1.50	82	188C23	1.50	3.94	19.16	6.50	5.00	128
24	188A24	1.50	89	188C24	1.50	3.94	19.988	6.50	5.00	135
25	188A25	1.50	97	188C25	1.50	3.94	20.817	6.50	5.00	143
26	188A26	1.50	105	188C26	1.50	3.94	21.645	6.50	5.00	151
27	188A27	1.50	113	188C27	1.50	3.94	22.473	6.50	5.00	159
28	188A28	1.50	121	188C28	1.50	3.94	23.302	6.50	5.00	167
29	188A29	1.50	130	188C29	1.50	3.94	24.131	6.50	5.00	176
30	188A30	1.50	139	188C30	1.50	3.94	24.96	6.50	5.00	185
32	188A32	1.50	158	188C32	1.50	3.94	26.618	6.50	5.00	204
35	188A35	1.50	189	188C35	1.50	3.94	29.106	6.50	5.00	235
36	188A36	1.50	200	188C36	1.50	4.50	29.935	7.25	6.75	278
40	188A40	1.50	247	188C40	1.50	4.50	33.253	7.25	6.75	325
42	188A42	1.50	272	188C42	1.50	4.50	34.912	7.25	6.75	350
48	188A48	1.50	355	188C48	1.50	4.50	39.891	7.25	6.75	433
54	188A54	1.50	449	188C54	1.50	4.50	44.871	7.25	6.75	527
60	188A60	1.50	554	188C60	1.50	4.50	49.851	7.25	6.75	632

 When chain is run non-lubricated, it is recommended to have sprockets hardened to Rockwell C50 minimum.

 If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.

Note: When sprockets are used for Amusement Park applications, specify "AP" (example: 102 1/2 APC16) along with chain number, pitch, and barrel diameter.


Steel Bushed Chain Sprockets




Sprocket Number 131 For Tsubaki Chain Numbers 131, 30702, 30703, 30704, C-131

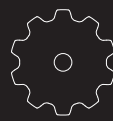
All dimensions are in inches unless otherwise specified.

Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	131A8	1.25	16	131C8	1.25	3.19	8.035	5.25	3.87	32
9	131A9	1.25	20	131C9	1.25	3.19	8.991	5.25	3.87	36
10	131A10	1.25	25	131C10	1.25	3.19	9.951	5.25	3.87	40
11	131A11	1.25	30	131C11	1.25	3.19	10.915	5.25	3.87	45
12	131A12	1.25	35	131C12	1.25	3.19	11.881	5.25	3.87	51
13	131A13	1.50	41	131C13	1.50	3.44	12.849	5.50	4.25	60
14	131A14	1.50	48	131C14	1.50	3.44	13.819	5.50	4.25	57
15	131A15	1.50	55	131C15	1.50	3.44	14.79	5.50	4.25	74
16	131A16	1.50	62	131C16	1.50	3.44	15.762	5.50	4.25	81
17	131A17	1.50	70	131C17	1.50	3.69	16.735	6.00	5.25	113
18	131A18	1.50	79	131C18	1.50	3.69	17.708	6.00	5.25	129
19	131A19	1.50	88	131C19	1.50	3.94	18.682	6.50	5.75	142
20	131A20	1.50	97	131C20	1.50	3.94	19.657	6.50	5.75	151
21	131A21	1.50	107	131C21	1.50	3.94	20.632	6.50	5.75	161
22	131A22	1.50	117	131C22	1.50	3.94	21.607	6.50	5.75	172
23	131A23	1.50	128	131C23	1.50	3.94	22.583	6.50	5.75	183
24	131A24	1.50	140	131C24	1.50	3.94	23.558	6.50	5.75	194
25	131A25	1.50	151	131C25	1.50	4.44	24.535	7.00	5.87	216
26	131A26	1.50	164	131C26	1.50	4.44	25.511	7.00	5.87	228
28	131A28	1.50	190	131C28	1.50	4.44	27.464	7.00	5.87	254
30	131A30	1.50	217	131C30	1.50	4.44	29.418	7.00	5.87	282
32	131A32	1.50	247	131C32	1.50	5.44	31.372	8.00	6.25	336
35	131A35	1.50	296	131C35	1.50	5.44	34.304	8.00	6.25	385
36	131A36	1.50	313	131C36	1.50	5.44	35.282	8.00	6.25	402
40	131A40	1.50	386	131C40	1.50	5.44	39.192	8.00	6.25	475
42	131A42	1.50	425	131C42	1.50	5.44	41.148	8.00	6.25	514
48	131A48	1.50	555	131C48	1.50	5.44	47.016	8.00	6.25	644

 When chain is run non-lubricated, it is recommended to have sprockets hardened to Rockwell C50 minimum.

 If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.

Note: When sprockets are used for Amusement Park applications, specify "AP" (example: 102 1/2 APC16) along with chain number, pitch, and barrel diameter.



Sprocket Number 102B For Tsubaki Chain Numbers 102B, C-102B


All dimensions are in inches unless otherwise specified.


4.000 Pitch				1.000 Barrel Diameter 1.750 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	102BA8	1.5	43	102BC8	1.5	3.94	10.453	6.5	6.00	80
9	102BA9	1.5	53	102BC9	1.5	3.94	11.695	6.5	6.00	90
10	102BA10	1.5	65	102BC10	1.5	3.94	12.944	6.5	6.00	102
11	102BA11	1.5	79	102BC11	1.5	3.94	14.198	6.5	6.00	116
12	102BA12	1.5	93	102BC12	1.5	3.94	15.455	6.5	6.00	130
13	102BA13	1.5	109	102BC13	1.5	3.94	16.714	6.5	6.00	146
14	102BA14	1.5	126	102BC14	1.5	3.94	17.976	6.5	6.00	163
15	102BA15	1.5	144	102BC15	1.5	3.94	19.239	6.5	6.00	181
16	102BA16	1.5	164	102BC16	1.5	3.94	20.503	6.5	6.00	201
17	102BA17	1.5	185	102BC17	1.5	4.44	21.769	7.0	6.25	252
18	102BA18	1.5	207	102BC18	1.5	4.44	23.035	7.0	6.25	274
19	102BA19	1.5	231	102BC19	1.5	4.44	24.302	7.0	6.25	297
20	102BA20	1.5	255	102BC20	1.5	4.44	25.570	7.0	6.25	322
21	102BA21	1.5	281	102BC21	1.5	4.94	26.838	7.5	6.25	358
22	102BA22	1.5	308	102BC22	1.5	4.94	28.107	7.5	6.25	386
23	102BA23	1.5	337	102BC23	1.5	4.94	29.376	7.5	6.25	414
24	102BA24	1.5	366	102BC24	1.5	4.94	30.645	7.5	6.25	444
25	102BA25	1.5	398	102BC25	1.5	4.94	31.915	7.5	6.25	475
26	102BA26	1.5	430	102BC26	1.5	4.94	33.185	7.5	6.25	507
28	102BA28	1.5	498	102BC28	1.5	4.94	35.726	7.5	6.25	575
30	102BA30	1.5	572	102BC30	1.5	4.94	38.267	7.5	6.25	649
32	102BA32	1.5	650	102BC32	1.5	5.44	40.809	8.0	6.25	738
35	102BA35	1.5	777	102BC35	1.5	5.44	44.623	8.0	6.25	865
36	102BA36	1.5	822	102BC36	1.5	5.44	45.895	8.0	6.25	610

Sprocket Number 102 1/2 For Tsubaki Chain Number 102 1/2

All dimensions are in inches unless otherwise specified.

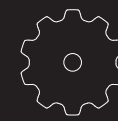
4.040 Pitch				1.375 Barrel Diameter 2.000 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	102 1/2A8	1.5	50	102 1/2C8	1.5	3.94	10.557	6.5	6.0	84
9	102 1/2A9	1.5	62	102 1/2C9	1.5	3.94	11.812	6.5	6.0	97
10	102 1/2A10	1.5	76	102 1/2C10	1.5	3.94	13.074	6.5	6.0	111
11	102 1/2A11	1.5	92	102 1/2C11	1.5	3.94	14.340	6.5	6.0	126
12	102 1/2A12	1.5	109	102 1/2C12	1.5	3.94	15.609	6.5	6.0	143
13	102 1/2A13	1.5	127	102 1/2C13	1.5	4.44	16.881	7.0	6.0	168
14	102 1/2A14	1.5	147	102 1/2C14	1.5	4.44	18.156	7.0	6.0	188
15	102 1/2A15	1.5	168	102 1/2C15	1.5	4.44	19.431	7.0	6.0	209
16	102 1/2A16	1.5	191	102 1/2C16	1.5	4.44	20.708	7.0	6.0	232

 When chain is run non-lubricated, it is recommended to have sprockets hardened to Rockwell C50 minimum.

 If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.

Note: When sprockets are used for Amusement Park applications, specify "AP" (example: 102 1/2 APC16) along with chain number, pitch, and barrel diameter.

Steel Bushed Chain Sprockets



Sprocket Number 111 For Tsubaki Chain Numbers 111, C-111

All dimensions are in inches unless otherwise specified.

4.760 Pitch				1.437 Barrel Diameter 2.250 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	111A8	1.5	78	111C8	1.5	4.44	12.438	7.0	6.25	119
9	111A9	1.5	97	111C9	1.5	4.44	13.917	7.0	6.25	138
10	111A10	1.5	119	111C10	1.5	4.44	15.404	7.0	6.25	160
11	111A11	1.5	143	111C11	1.5	4.44	16.895	7.0	6.25	184
12	111A12	1.5	170	111C12	1.5	4.44	18.391	7.0	6.25	211
13	111A13	1.5	198	111C13	1.5	5.44	19.890	8.0	6.25	251
14	111A14	1.5	230	111C14	1.5	5.44	21.391	8.0	6.25	282
15	111A15	1.5	263	111C15	1.5	5.44	22.894	8.0	6.25	315
16	111A16	1.5	299	111C16	1.5	5.44	24.399	8.0	6.25	351
17	111A17	1.5	336	111C17	1.5	5.44	25.905	8.0	6.25	425
18	111A18	1.5	377	111C18	1.5	5.44	27.412	8.0	6.25	465
19	111A19	1.5	420	111C19	1.5	5.44	28.920	8.0	6.25	508
20	111A20	1.5	464	111C20	1.5	5.44	30.428	8.0	6.25	553
21	111A21	1.5	512	111C21	1.5	5.44	31.937	8.0	6.25	600
22	111A22	1.5	561	111C22	1.5	5.44	33.447	8.0	6.25	650
24	111A24	1.5	667	111C24	1.5	5.44	36.468	8.0	6.25	756
25	111A25	1.5	724	111C25	1.5	5.44	37.979	8.0	6.25	812
28	111A28	1.5	607	111C28	1.5	5.44	42.513	8.0	6.25	995
30	111A30	1.5	1,040	111C30	1.5	5.94	45.538	9.0	6.50	1,157

Sprocket Number 110 For Tsubaki Chain Numbers 110, C-110

All dimensions are in inches unless otherwise specified.

6.000 Pitch				1.250 Barrel Diameter 1.750 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	110A8	1.5	96	110C8	1.5	4.44	15.679	7.0	6.0	139
9	110A9	1.5	120	110C9	1.5	4.44	17.543	7.0	6.0	164
10	110A10	1.5	147	110C10	1.5	4.44	19.416	7.0	6.0	191
11	110A11	1.5	177	110C11	1.5	4.44	21.297	7.0	6.0	220
12	110A12	1.5	210	110C12	1.5	4.44	23.182	7.0	6.0	253
13	110A13	1.5	245	110C13	1.5	4.44	25.071	7.0	6.0	291
14	110A14	1.5	263	110C14	1.5	4.44	26.964	7.0	6.0	329
15	110A15	1.5	325	110C15	1.5	4.44	28.858	7.0	6.0	371
16	110A16	1.5	369	110C16	1.5	4.44	30.755	7.0	6.0	415

Sprocket Number 4856 For Tsubaki Chain Numbers 4856, 4857

All dimensions are in inches unless otherwise specified.

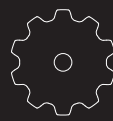
6.000 Pitch				1.750 Barrel Diameter 2.750 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	4856A8	1.5	151	4856C8	1.5	5.44	15.679	8.0	6.75	203
9	4856A9	1.5	189	4856C9	1.5	5.44	17.543	8.0	6.75	241
10	4856A10	1.5	231	4856C10	1.5	5.44	19.416	8.0	6.75	283
11	4856A11	1.5	278	4856C11	1.5	5.94	21.297	9.0	6.75	347
12	4856A12	1.5	330	4856C12	1.5	5.94	23.182	9.0	6.75	398
13	4856A13	1.5	385	4856C13	1.5	5.94	25.071	9.0	6.75	454
14	4856A14	1.5	446	4856C14	1.5	5.94	26.964	9.0	6.75	514
15	4856A15	1.5	511	4856C15	1.5	5.94	28.858	9.0	6.75	579
16	4856A16	1.5	580	4856C16	1.5	6.50	30.755	10.0	6.75	666

When chain is run non-lubricated, it is recommended to have sprockets hardened to Rockwell C50 minimum.

If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.

Note: When sprockets are used for Amusement Park applications, specify "AP" (example: 102 1/2 APC16) along with chain number, pitch, and barrel diameter.

SECTION E


Sprocket Number 4859 For Tsubaki Chain Number 4859

All dimensions are in inches unless otherwise specified.

2.375 Barrel Diameter										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	4859A8	1.5	178	4859C8	1.5	6.5	15.679	10.0	7.75	275
9	4859A9	1.5	223	4859C9	1.5	6.5	17.543	10.0	7.75	320
10	4859A10	1.5	273	4859C10	1.5	6.5	19.416	10.0	7.75	370
11	4859A11	1.5	329	4859C11	1.5	6.5	21.297	10.0	7.75	425
12	4859A12	1.5	389	4859C12	1.5	6.5	23.182	10.0	7.75	486
13	4859A13	1.5	456	4859C13	1.5	6.5	25.071	10.0	7.75	552
14	4859A14	1.5	527	4859C14	1.5	6.5	26.964	10.0	7.75	624
15	4859A15	1.5	604	4859C15	1.5	7.0	28.858	11.0	7.75	721
16	4859A16	1.5	686	4859C16	1.5	7.0	30.755	11.0	7.75	803

Sprocket Number 150X For Tsubaki Chain Number 150X


All dimensions are in inches unless otherwise specified.

1.750 Barrel Diameter 2.750 Plate Thickness										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	150XA8	1.5	153	150XC8	1.5	5.44	15.809	8.0	6.75	205
9	150XA9	1.5	192	150XC9	1.5	5.94	17.689	9.0	6.75	260
10	150XA10	1.5	235	150XC10	1.5	5.94	19.578	9.0	6.75	304
11	150XA11	1.5	283	150XC11	1.5	5.94	21.474	9.0	6.75	351
12	150XA12	1.5	335	150XC12	1.5	5.94	23.375	9.0	6.75	404
13	150XA13	1.5	395	150XC13	1.5	5.94	25.280	9.0	6.75	460
14	150XA14	1.5	453	150XC14	1.5	6.50	27.188	10.0	6.75	539
15	150XA15	1.5	519	150XC15	1.5	6.50	29.099	10.0	6.75	605
16	150XA16	1.5	590	150XC16	1.5	6.50	31.011	10.0	6.75	676


Sprocket Number 4864 For Tsubaki Chain Number 4864

All dimensions are in inches unless otherwise specified.

2.375 Barrel Diameter										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	4864A8	1.5	242	4864C8	1.5	6.5	18.292	10.0	7.75	339
9	4864A9	1.5	304	4864C9	1.5	6.5	20.467	10.0	7.75	400
10	4864A10	1.5	372	4864C10	1.5	6.5	22.652	10.0	7.75	469
11	4864A11	1.5	447	4864C11	1.5	6.5	24.846	10.0	7.75	544
12	4864A12	1.5	530	4864C12	1.5	6.5	27.046	10.0	7.75	627
13	4864A13	1.5	620	4864C13	1.5	6.5	29.250	10.0	7.75	717
14	4864A14	1.5	717	4864C14	1.5	7.0	31.458	11.0	7.75	835
15	4864A15	1.5	822	4864C15	1.5	7.0	33.668	11.0	7.75	939
16	4864A16	1.5	933	4864C16	1.5	7.0	35.881	11.0	7.75	1,051



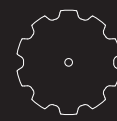
When chain is run non-lubricated, it is recommended to have sprockets hardened to Rockwell C50 minimum.



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.

Note: When sprockets are used for Amusement Park applications, specify "AP" (example: 102 1/2 APC16) along with chain number, pitch, and barrel diameter.

Welded Steel Chain Sprockets



Sprocket Number WH-78

For Tsubaki Chain Numbers WH-78, W-78, C188

All dimensions are in inches unless otherwise specified.

2.609 Pitch				.840 Barrel Diameter 1.000 Plate Thickness*						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	WH-78A8	0.94	9	WH-78C8	0.94	2.94	6.817	4.75	3.13	19
9	WH-78A9	1.25	11	WH-78C9	1.25	3.19	7.628	5.25	3.88	28
10	WH-78A10	1.25	14	WH-78C10	1.25	3.19	8.442	5.25	3.88	31
11	WH-78A11	1.25	17	WH-78C11	1.25	3.19	9.26	5.25	3.88	34
12	WH-78A12	1.25	20	WH-78C12	1.25	3.19	10.08	5.25	3.88	37
13	WH-78A13	1.50	23	WH-78C13	1.50	3.44	10.901	5.50	4.25	44
14	WH-78A14	1.50	27	WH-78C14	1.50	3.44	11.724	5.50	4.25	45
15	WH-78A15	1.50	31	WH-78C15	1.50	3.44	12.548	5.50	4.25	51
16	WH-78A16	1.50	35	WH-78C16	1.50	3.44	13.373	5.50	4.25	56
17	WH-78A17	1.50	39	WH-78C17	1.50	3.44	14.199	5.50	4.25	67
18	WH-78A18	1.50	44	WH-78C18	1.50	3.94	15.025	6.50	5.00	90
19	WH-78A19	1.50	49	WH-78C19	1.50	3.94	15.851	6.50	5.00	95
20	WH-78A20	1.50	54	WH-78C20	1.50	3.94	16.678	6.50	5.00	101
21	WH-78A21	1.50	60	WH-78C21	1.50	3.94	17.505	6.50	5.00	106
22	WH-78A22	1.50	66	WH-78C22	1.50	3.94	18.333	6.50	5.00	112
23	WH-78A23	1.50	72	WH-78C23	1.50	3.94	19.16	6.50	5.00	118
24	WH-78A24	1.50	78	WH-78C24	1.50	3.94	19.988	6.50	5.00	124
25	WH-78A25	1.50	85	WH-78C25	1.50	3.94	20.817	6.50	5.00	131
26	WH-78A26	1.50	91	WH-78C26	1.50	3.94	21.645	6.50	5.00	138
27	WH-78A27	1.50	99	WH-78C27	1.50	3.94	22.473	6.50	5.00	145
28	WH-78A28	1.50	106	WH-78C28	1.50	3.94	23.302	6.50	5.00	152
29	WH-78A29	1.50	114	WH-78C29	1.50	3.94	24.131	6.50	5.00	160
30	WH-78A30	1.50	122	WH-78C30	1.50	3.94	24.96	6.50	5.00	168
32	WH-78A32	1.50	138	WH-78C32	1.50	3.94	26.618	6.50	5.00	185
35	WH-78A35	1.50	165	WH-78C35	1.50	3.94	29.106	6.50	5.00	212
36	WH-78A36	1.50	175	WH-78C36	1.50	4.50	29.935	7.25	6.75	253
40	WH-78A40	1.50	216	WH-78C40	1.50	4.50	33.253	7.25	6.75	294
42	WH-78A42	1.50	238	WH-78C42	1.50	4.50	34.912	7.25	6.75	316
48	WH-78A48	1.50	311	WH-78C48	1.50	4.50	39.891	7.25	6.75	388
54	WH-78A54	1.50	393	WH-78C54	1.50	4.50	44.871	7.25	6.75	471
60	WH-78A60	1.50	485	WH-78C60	1.50	4.50	49.851	7.25	6.75	563

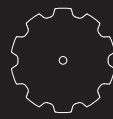
*7/8" plate thickness is available upon request. Please specify plate thickness when placing order.

Note: When sprockets are used for Amusement Park applications, specify "AP" (example:

WH-124APC16) along with chain number, pitch, and barrel diameter.



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.



Sprocket Number WH-82

For Tsubaki Chain Numbers WH-82, W-82, W-82H, WH-82H


All dimensions are in inches unless otherwise specified.

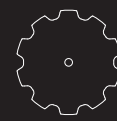
3.075 Pitch				1.000 Barrel Diameter 1.000 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	WH-82A8	1.25	16	WH-82C8	1.25	3.19	8.035	5.25	3.88	32
9	WH-82A9	1.25	20	WH-82C9	1.25	3.19	8.991	5.25	3.88	36
10	WH-82A10	1.25	25	WH-82C10	1.25	3.19	9.951	5.25	3.88	40
11	WH-82A11	1.25	30	WH-82C11	1.25	3.19	10.915	5.25	3.88	45
12	WH-82A12	1.25	35	WH-82C12	1.25	3.19	11.881	5.25	3.88	41
13	WH-82A13	1.50	41	WH-82C13	1.50	3.44	12.849	5.50	4.25	60
14	WH-82A14	1.50	48	WH-82C14	1.50	3.44	13.819	5.50	4.25	67
15	WH-82A15	1.50	55	WH-82C15	1.50	3.44	14.79	5.50	4.25	74
16	WH-82A16	1.50	62	WH-82C16	1.50	3.44	15.762	5.50	4.25	81
17	WH-82A17	1.50	70	WH-82C17	1.50	3.44	16.735	6.00	5.25	112
18	WH-82A18	1.50	79	WH-82C18	1.50	3.94	17.708	6.50	5.75	132
19	WH-82A19	1.50	88	WH-82C19	1.50	3.94	18.682	6.50	5.75	141
20	WH-82A20	1.50	97	WH-82C20	1.50	3.94	19.657	6.50	5.75	150
21	WH-82A21	1.50	107	WH-82C21	1.50	3.94	20.632	6.50	5.75	160
22	WH-82A22	1.50	117	WH-82C22	1.50	3.94	21.607	6.50	5.75	170
23	WH-82A23	1.50	128	WH-82C23	1.50	3.94	22.583	6.50	5.75	181
24	WH-82A24	1.50	139	WH-82C24	1.50	3.94	23.558	6.50	5.75	193
25	WH-82A25	1.50	151	WH-82C25	1.50	4.44	24.535	7.00	5.875	214
26	WH-82A26	1.50	163	WH-82C26	1.50	4.44	25.511	7.00	5.875	226
27	WH-82A27	1.50	176	WH-82C27	1.50	4.44	26.487	7.00	5.875	239
28	WH-82A28	1.50	189	WH-82C28	1.50	4.44	27.464	7.00	5.875	252
29	WH-82A29	1.50	203	WH-82C29	1.50	4.44	28.441	7.00	5.875	266
30	WH-82A30	1.50	217	WH-82C30	1.50	4.44	29.418	7.00	5.875	280

Sprocket Number WR-82XHD For Tsubaki Chain Number WR-82XHD

All dimensions are in inches unless otherwise specified.

3.075 Pitch				*1.25 Barrel Diameter 1.125 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	WR-82XHDA8	1.25	16	WR-82XHDC8	1.25	3.19	8.035	5.25	3.880	32
9	WR-82XHDA9	1.25	20	WR-82XHDC9	1.25	3.19	8.991	5.25	3.880	36
10	WR-82XHDA10	1.25	25	WR-82XHDC10	1.25	3.19	9.951	5.25	3.880	40
11	WR-82XHDA11	1.25	30	WR-82XHDC11	1.25	3.19	10.915	5.25	3.880	45
12	WR-82XHDA12	1.25	35	WR-82XHDC12	1.25	3.19	11.881	5.25	3.880	41
14	WR-82XHDA14	1.50	48	WR-82XHDC14	1.50	3.44	13.819	5.50	4.250	67
15	WR-82XHDA15	1.50	55	WR-82XHDC15	1.50	3.44	14.790	5.50	4.250	74
16	WR-82XHDA16	1.50	62	WR-82XHDC16	1.50	3.44	15.762	5.50	4.250	81
17	WR-82XHDA17	1.50	70	WR-82XHDC17	1.50	3.44	16.735	6.00	5.250	112
18	WR-82XHDA18	1.50	79	WR-82XHDC18	1.50	3.94	17.708	6.50	5.750	132
20	WR-82XHDA20	1.50	97	WR-82XHDC20	1.50	3.94	19.657	6.50	5.750	150
21	WR-82XHDA21	1.50	107	WR-82XHDC21	1.50	3.94	20.632	6.50	5.750	160
22	WR-82XHDA22	1.50	117	WR-82XHDC22	1.50	3.94	21.607	6.50	5.750	170
24	WR-82XHDA24	1.50	139	WR-82XHDC24	1.50	3.94	23.558	6.50	5.750	193
25	WR-82XHDA25	1.50	151	WR-82XHDC25	1.50	4.44	24.535	7.00	5.875	214
28	WR-82XHDA28	1.50	189	WR-82XHDC28	1.50	4.44	27.464	7.00	5.875	252
30	WR-82XHDA30	1.50	217	WR-82XHDC30	1.50	4.44	29.418	7.00	5.875	280

 If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.



Sprocket Number WR78-4 For Tsubaki Chain Number WR78-4

All dimensions are in inches unless otherwise specified.

4.000 Pitch				0.840 Barrel Diameter 1.000 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	WR78-4A8	1.5	24	WR78-4C8	1.5	3.440	10.453	5.50	4.25	52
9	WR78-4A9	1.5	30	WR78-4C9	1.5	3.440	11.695	5.50	4.25	58
10	WR78-4A10	1.5	37	WR78-4C10	1.5	3.440	12.944	5.50	4.25	65
12	WR78-4A12	1.5	53	WR78-4C12	1.5	3.940	15.455	6.50	5.00	99
14	WR78-4A14	1.5	72	WR78-4C14	1.5	3.940	17.976	6.50	5.00	118
15	WR78-4A15	1.5	82	WR78-4C15	1.5	3.940	19.239	6.50	5.00	129
16	WR78-4A16	1.5	94	WR78-4C16	1.5	3.940	20.503	6.50	5.00	140
17	WR78-4A17	1.5	106	WR78-4C17	1.5	4.188	21.769	6.75	5.50	161
18	WR78-4A18	1.5	118	WR78-4C18	1.5	4.188	23.035	6.75	5.50	173
20	WR78-4A20	1.5	146	WR78-4C20	1.5	4.188	25.570	6.75	5.50	201

Sprocket Number WH-124

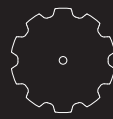
For Tsubaki Chain Numbers WH-124, W-124, W-124SS

All dimensions are in inches unless otherwise specified.

4.000 Pitch				1.250 Barrel Diameter 1.500 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	WH-124A8	1.5	30	WH-124C8	1.5	3.44	10.453	5.50	4.25	49
9	WH-124A9	1.5	38	WH-124C9	1.5	3.44	11.695	5.50	4.25	56
10	WH-124A10	1.5	47	WH-124C10	1.5	3.44	12.944	5.50	4.25	65
11	WH-124A11	1.5	56	WH-124C11	1.5	3.94	14.198	6.50	5.00	89
12	WH-124A12	1.5	67	WH-124C12	1.5	3.94	15.455	6.50	5.00	99
13	WH-124A13	1.5	78	WH-124C13	1.5	3.94	16.714	6.50	5.00	111
14	WH-124A14	1.5	90	WH-124C14	1.5	3.94	17.976	6.50	5.00	123
15	WH-124A15	1.5	103	WH-124C15	1.5	3.94	19.239	6.50	5.00	136
16	WH-124A16	1.5	117	WH-124C16	1.5	3.94	20.503	6.50	5.00	150
17	WH-124A17	1.5	132	WH-124C17	1.5	4.19	21.769	6.75	5.50	187
18	WH-124A18	1.5	148	WH-124C18	1.5	4.19	23.035	6.75	5.50	203
19	WH-124A19	1.5	165	WH-124C19	1.5	4.19	24.302	6.75	5.50	220
20	WH-124A20	1.5	182	WH-124C20	1.5	4.19	25.57	6.75	5.50	237
21	WH-124A21	1.5	201	WH-124C21	1.5	4.44	26.838	7.00	6.00	265
22	WH-124A22	1.5	220	WH-124C22	1.5	4.44	28.107	7.00	6.00	285
24	WH-124A24	1.5	262	WH-124C24	1.5	4.44	30.645	7.00	6.00	326
25	WH-124A25	1.5	284	WH-124C25	1.5	4.44	31.915	7.00	6.00	348
26	WH-124A26	1.5	307	WH-124C26	1.5	4.94	33.185	7.50	6.25	384
28	WH-124A28	1.5	356	WH-124C28	1.5	4.94	35.726	7.50	6.25	433
30	WH-124A30	1.5	408	WH-124C30	1.5	4.94	38.267	7.50	6.25	485
32	WH-124A32	1.5	464	WH-124C32	1.5	5.44	40.809	8.00	6.25	552
35	WH-124A35	1.5	555	WH-124C35	1.5	5.44	44.623	8.00	6.25	643
36	WH-124A36	1.5	587	WH-124C36	1.5	5.44	45.895	8.00	6.25	675



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.



Sprocket Number WH-124H For Tsubaki Chain Numbers WH-124H, W-124H

All dimensions are in inches unless otherwise specified.


4.063 Pitch				1.750 Barrel Diameter 1.500 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	WH-124HA8	1.5	38	WH-124HC8	1.5	3.94	10.617	6.5	5.00	68
9	WH-124HA9	1.5	47	WH-124HC9	1.5	3.94	11.879	6.5	5.00	78
10	WH-124HA10	1.5	58	WH-124HC10	1.5	3.94	13.148	6.5	5.00	88
11	WH-124HA11	1.5	70	WH-124HC11	1.5	3.94	14.421	6.5	5.00	100
12	WH-124HA12	1.5	82	WH-124HC12	1.5	4.44	15.698	7.0	6.00	129
13	WH-124HA13	1.5	96	WH-124HC13	1.5	4.44	16.978	7.0	6.00	143
14	WH-124HA14	1.5	112	WH-124HC14	1.5	4.44	18.259	7.0	6.00	158
15	WH-124HA15	1.5	128	WH-124HC15	1.5	4.44	19.542	7.0	6.00	174
16	WH-124HA16	1.5	145	WH-124HC16	1.5	4.44	20.826	7.0	6.00	191
17	WH-124HA17	1.5	163	WH-124HC17	1.5	5.44	22.112	8.0	6.00	248
18	WH-124HA18	1.5	183	WH-124HC18	1.5	5.44	23.398	8.0	6.00	268
19	WH-124HA19	1.5	204	WH-124HC19	1.5	5.44	24.685	8.0	6.00	288
20	WH-124HA20	1.5	226	WH-124HC20	1.5	5.44	25.973	8.0	6.00	310
21	WH-124HA21	1.5	249	WH-124HC21	1.5	5.44	27.261	8.0	6.00	333
22	WH-124HA22	1.5	273	WH-124HC22	1.5	5.44	28.549	8.0	6.00	357
24	WH-124HA24	1.5	324	WH-124HC24	1.5	5.44	31.128	8.0	6.00	409
25	WH-124HA25	1.5	352	WH-124HC25	1.5	5.44	32.418	8.0	6.00	436
26	WH-124HA26	1.5	380	WH-124HC26	1.5	5.44	33.708	8.0	6.25	468
28	WH-124HA28	1.5	440	WH-124HC28	1.5	5.44	36.288	8.0	6.25	529
30	WH-124HA30	1.5	505	WH-124HC30	1.5	5.44	38.87	8.0	6.25	594
32	WH-124HA32	1.5	575	WH-124HC32	1.5	5.44	41.452	8.0	6.25	663
35	WH-124HA35	1.5	687	WH-124HC35	1.5	5.94	45.326	9.0	6.25	799
36	WH-124HA36	1.5	727	WH-124HC36	1.5	5.94	46.618	9.0	6.25	839

Sprocket Number WR-124XHD For Tsubaki Chain Numbers WR-124XHD

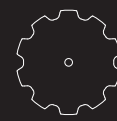
All dimensions are in inches unless otherwise specified.

4.063 Pitch				1.750 Barrel Diameter 1.500 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	WR-124XHDA8	1.5	38	WR-124XHDC8	1.5	3.94	10.617	6.5	5.00	68
9	WR-124XHDA9	1.5	47	WR-124XHDC9	1.5	3.94	11.879	6.5	5.00	78
10	WR-124XHDA10	1.5	58	WR-124XHDC10	1.5	3.94	13.148	6.5	5.00	88
11	WR-124XHDA11	1.5	70	WR-124XHDC11	1.5	3.94	14.421	6.5	5.00	100
12	WR-124XHDA12	1.5	82	WR-124XHDC12	1.5	4.44	15.698	7.0	6.00	129
13	WR-124XHDA13	1.5	96	WR-124XHDC13	1.5	4.44	16.978	7.0	6.00	143
14	WR-124XHDA14	1.5	112	WR-124XHDC14	1.5	4.44	18.259	7.0	6.00	158
15	WR-124XHDA15	1.5	128	WR-124XHDC15	1.5	4.44	19.542	7.0	6.00	174
16	WR-124XHDA16	1.5	145	WR-124XHDC16	1.5	4.44	20.826	7.0	6.00	191
17	WR-124XHDA17	1.5	163	WR-124XHDC17	1.5	5.44	22.112	8.0	6.00	248
18	WR-124XHDA18	1.5	183	WR-124XHDC18	1.5	5.44	23.398	8.0	6.00	268
19	WR-124XHDA19	1.5	204	WR-124XHDC19	1.5	5.44	24.685	8.0	6.00	288
20	WR-124XHDA20	1.5	226	WR-124XHDC20	1.5	5.44	25.973	8.0	6.00	310
21	WR-124XHDA21	1.5	249	WR-124XHDC21	1.5	5.44	27.261	8.0	6.00	333
22	WR-124XHDA22	1.5	273	WR-124XHDC22	1.5	5.44	28.549	8.0	6.00	357
24	WR-124XHDA24	1.5	324	WR-124XHDC24	1.5	5.44	31.128	8.0	6.00	409
25	WR-124XHDA25	1.5	352	WR-124XHDC25	1.5	5.44	32.418	8.0	6.00	436
26	WR-124XHDA26	1.5	380	WR-124XHDC26	1.5	5.44	33.708	8.0	6.25	468
28	WR-124XHDA28	1.5	440	WR-124XHDC28	1.5	5.44	36.288	8.0	6.25	529
30	WR-124XHDA30	1.5	505	WR-124XHDC30	1.5	5.44	38.87	8.0	6.25	594
32	WR-124XHDA32	1.5	575	WR-124XHDC32	1.5	5.44	41.452	8.0	6.25	663
35	WR-124XHDA35	1.5	687	WR-124XHDC35	1.5	5.94	45.326	9.0	6.25	799
36	WR-124XHDA36	1.5	727	WR-124XHDC36	1.5	5.94	46.618	9.0	6.25	839

 When chain is run non-lubricated, it is recommended to have sprockets hardened to Rockwell C50 minimum.

 If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.

Section E



Sprocket Number WH-111

For Tsubaki Chain Numbers WH-111, W-111

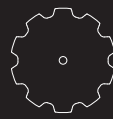
All dimensions are in inches unless otherwise specified.

4.760 Pitch				1.250 Barrel Diameter 2.250 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	WH-111A8	1.5	78	WH-111C8	1.5	4.44	12.438	7.0	6.25	119
9	WH-111A9	1.5	97	WH-111C9	1.5	4.44	13.917	7.0	6.25	138
10	WH-111A10	1.5	119	WH-111C10	1.5	4.44	15.404	7.0	6.25	160
11	WH-111A11	1.5	143	WH-111C11	1.5	4.44	16.895	7.0	6.25	184
12	WH-111A12	1.5	170	WH-111C12	1.5	4.44	18.391	7.0	6.25	211
13	WH-111A13	1.5	198	WH-111C13	1.5	5.44	19.890	8.0	6.25	251
14	WH-111A14	1.5	230	WH-111C14	1.5	5.44	21.391	8.0	6.25	282
15	WH-111A15	1.5	263	WH-111C15	1.5	5.44	22.894	8.0	6.25	315
16	WH-111A16	1.5	299	WH-111C16	1.5	5.44	24.399	8.0	6.25	351
17	WH-111A17	1.5	336	WH-111C17	1.5	5.44	25.905	8.0	6.25	425
18	WH-111A18	1.5	377	WH-111C18	1.5	5.44	27.412	8.0	6.25	465
19	WH-111A19	1.5	420	WH-111C19	1.5	5.44	28.920	8.0	6.25	508
20	WH-111A20	1.5	464	WH-111C20	1.5	5.44	30.428	8.0	6.25	553
21	WH-111A21	1.5	512	WH-111C21	1.5	5.44	31.937	8.0	6.25	600
22	WH-111A22	1.5	561	WH-111C22	1.5	5.44	33.447	8.0	6.25	650
24	WH-111A24	1.5	667	WH-111C24	1.5	5.44	36.468	8.0	6.25	756
25	WH-111A25	1.5	724	WH-111C25	1.5	5.44	37.979	8.0	6.25	812
28	WH-111A28	1.5	607	WH-111C28	1.5	5.44	42.513	8.0	6.25	995
30	WH-111A30	1.5	1,040	WH-111C30	1.5	5.94	45.538	9.0	6.50	1,157

Note: When sprockets are used for Amusement Park applications, specify "AP" (example: WH-124APC16) along with chain number, pitch, and barrel diameter.



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.



Sprocket Number WH-106

For Tsubaki Chain Numbers WH-106, W-106

All dimensions are in inches unless otherwise specified.

6.000 Pitch											1.250 Barrel Diameter	1.500 Plate Thickness
Type A				Type C								
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)		
8	WH-106A8	1.5	69	WH-106C8	1.5	4.44	15.679	7.0	6.00	117		
9	WH-106A9	1.5	86	WH-106C9	1.5	4.44	17.543	7.0	6.00	135		
10	WH-106A10	1.5	105	WH-106C10	1.5	4.44	19.416	7.0	6.00	157		
11	WH-106A11	1.5	126	WH-106C11	1.5	5.44	21.297	8.0	6.25	193		
12	WH-106A12	1.5	150	WH-106C12	1.5	5.44	23.182	8.0	6.25	216		
13	WH-106A13	1.5	210	WH-106C13	1.5	5.44	25.071	8.0	6.25	298		
14	WH-106A14	1.5	243	WH-106C14	1.5	5.44	26.964	8.0	6.25	331		
15	WH-106A15	1.5	278	WH-106C15	1.5	5.44	28.858	8.0	6.25	367		
16	WH-106A16	1.5	316	WH-106C16	1.5	5.44	30.755	8.0	6.25	405		
17	WH-106A17	1.5	357	WH-106C17	1.5	5.44	32.653	8.0	6.25	445		
18	WH-106A18	1.5	399	WH-106C18	1.5	5.44	34.553	8.0	6.25	487		
19	WH-106A19	1.5	445	WH-106C19	1.5	5.44	36.453	8.0	6.25	533		
20	WH-106A20	1.5	210	WH-106C20	1.5	5.44	38.355	8.0	6.25	267		
21	WH-106A21	1.5	243	WH-106C21	1.5	5.94	40.257	9.0	6.25	300		
22	WH-106A22	1.5	278	WH-106C22	1.5	5.94	42.160	9.0	6.25	335		
24	WH-106A24	1.5	316	WH-106C24	1.5	5.94	45.968	9.0	6.25	373		

Sprocket Number WH-720S

For Tsubaki Chain Numbers WH-720S, W-720S, W-720SH, WH-720SH

All dimensions are in inches unless otherwise specified.

6.000 Pitch											1.437 Barrel Diameter	1.250 Plate Thickness
Type A				Type C								
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)		
9	WH-720SA9	1.5	77	WH-720SC9	1.5	3.94	17.543	6.5	5.0	118		
10	WH-720SA10	1.5	95	WH-720SC10	1.5	3.94	19.416	6.5	5.0	138		
11	WH-720SA11	1.5	114	WH-720SC11	1.5	3.94	21.296	6.5	5.0	159		
19	WH-720SA19 HT	1.5	86	WH-720SC19 HT	1.5	3.94	18.479	6.5	5.0	128		
21	WH-720SA21 HT	1.5	104	WH-720SC21 HT	1.5	3.94	20.356	6.5	5.0	148		
23	WH-720SA23 HT	1.5	124	WH-720SC23 HT	1.5	3.94	22.239	6.5	5.0	170		



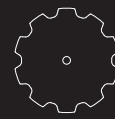
Lightening holes available on request for most sprockets.



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.

Note: When sprockets are used for Amusement Park applications, specify "AP" (example: WH-124APC16) along with chain number, pitch, and barrel diameter.

Welded Steel Chain Sprockets



Sprocket Number WR-106XHD

For Tsubaki Chain Number WR-106XHD

All dimensions are in inches unless otherwise specified.

Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	WR-106XHDA8	1.5	83	WR-106XHDC8	1.5	5.44	15.809	7.0	5.0	137
9	WR-106XHDA9	1.5	105	WR-106XHDC9	1.5	5.44	17.689	7.0	5.0	158
10	WR-106XHDA10	1.5	128	WR-106XHDC10	1.5	5.44	19.578	7.0	5.0	182
11	WR-106XHDA11	1.5	154	WR-106XHDC11	1.5	5.94	21.474	8.0	5.5	232
12	WR-106XHDA12	1.5	183	WR-106XHDC12	1.5	5.94	23.375	8.0	5.5	260
14	WR-106XHDA14	1.5	247	WR-106XHDC14	1.5	5.94	27.188	8.0	5.5	325
15	WR-106XHDA15	1.5	283	WR-106XHDC15	1.5	5.94	29.099	8.0	5.5	361
16	WR-106XHDA16	1.5	322	WR-106XHDC16	1.5	6.50	31.011	9.0	6.0	429
18	WR-106XHDA18	1.5	406	WR-106XHDC18	1.5	6.50	34.841	9.0	6.0	513
20	WR-106XHDA20	1.5	500	WR-106XHDC20	1.5	6.50	38.674	9.0	6.0	608

1.750 Barrel Diameter
1.500 Plate Thickness

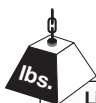
Sprocket Number WH-132

For Tsubaki Chain Numbers WH-132, W-132, WC132, WH-132SS, W-150, WH-150, C132

All dimensions are in inches unless otherwise specified.

Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	WH-132A8	1.5	153	WH-132C8	1.5	5.44	15.809	8.0	6.75	205
9	WH-132A9	1.5	192	WH-132C9	1.5	5.44	17.689	8.0	6.75	244
10	WH-132A10	1.5	235	WH-132C10	1.5	5.44	19.578	8.0	6.75	287
11	WH-132A11	1.5	283	WH-132C11	1.5	5.94	21.474	9.0	6.75	352
12	WH-132A12	1.5	335	WH-132C12	1.5	5.94	23.375	9.0	6.75	404
13	WH-132A13	1.5	392	WH-132C13	1.5	5.94	25.28	9.0	6.75	461
14	WH-132A14	1.5	453	WH-132C14	1.5	5.94	27.188	9.0	6.75	522
15	WH-132A15	1.5	519	WH-132C15	1.5	5.94	29.099	9.0	6.75	588
16	WH-132A16	1.5	590	WH-132C16	1.5	6.50	31.011	10.0	6.75	697
18	WH-132A18	1.5	677	WH-132C18	1.5	6.50	34.841	10.0	6.75	826
20	WH-132A20	1.5	834	WH-132C20	1.5	6.50	38.674	10.0	6.75	983

1.750 Barrel Diameter
3.000 Plate Thickness

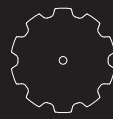


Lightening holes available on request for most sprockets.



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.

Note: When sprockets are used for Amusement Park applications, specify "AP" (example: WH-124APC16) along with chain number, pitch, and barrel diameter.



Sprocket Number WR-132XHD

For Tsubaki Chain Number WR-132XHD

All dimensions are in inches unless otherwise specified.

Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	WR-132XHDA8	1.5	153	WR-132XHDC8	1.5	5.44	15.809	8.0	6.75	248
9	WR-132XHDA9	1.5	191	WR-132XHDC9	1.5	5.44	17.689	8.0	6.75	287
10	WR-132XHDA10	1.5	235	WR-132XHDC10	1.5	5.44	19.578	8.0	6.75	330
11	WR-132XHDA11	1.5	283	WR-132XHDC11	1.5	5.94	21.474	9.0	6.75	403
12	WR-132XHDA12	1.5	335	WR-132XHDC12	1.5	5.94	23.375	9.0	6.75	456
13	WR-132XHDA13	1.5	392	WR-132XHDC13	1.5	5.94	25.280	9.0	6.75	513
14	WR-132XHDA14	1.5	453	WR-132XHDC14	1.5	5.94	27.188	9.0	6.75	574
15	WR-132XHDA15	1.5	519	WR-132XHDC15	1.5	5.94	29.099	9.0	6.75	640
16	WR-132XHDA16	1.5	589	WR-132XHDC16	1.5	6.50	31.011	10.0	6.75	739
18	WR-132XHDA18	1.5	744	WR-132XHDC18	1.5	6.50	34.841	10.0	6.75	894
20	WR-132XHDA20	1.5	917	WR-132XHDC20	1.5	6.50	38.674	10.0	6.75	1,067

1.750 Barrel Diameter
3.000 Plate Thickness

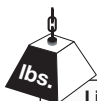
Sprocket Number WH-155

For Tsubaki Chain Numbers WH-155, W-155

All dimensions are in inches unless otherwise specified.

Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	WH-155A8	1.5	153	WH-155C8	1.5	5.94	15.809	9.0	6.75	287
9	WH-155A9	1.5	192	WH-155C9	1.5	5.94	17.689	9.0	6.75	261
10	WH-155A10	1.5	235	WH-155C10	1.5	5.94	19.578	9.0	6.75	304
11	WH-155A11	1.5	283	WH-155C11	1.5	6.50	21.474	10.0	6.75	390
12	WH-155A12	1.5	335	WH-155C12	1.5	6.50	23.375	10.0	6.75	443
13	WH-155A13	1.5	392	WH-155C13	1.5	6.50	25.280	10.0	6.75	500
14	WH-155A14	1.5	453	WH-155C14	1.5	6.50	27.188	10.0	6.75	561
15	WH-155A15	1.5	519	WH-155C15	1.5	6.50	29.099	10.0	6.75	627
16	WH-155A16	1.5	590	WH-155C16	1.5	6.50	31.011	10.0	6.75	697

1.750 Barrel Diameter
2.750 Plate Thickness

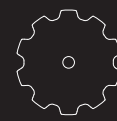


Lightening holes available on request for most sprockets.



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.

Note: When sprockets are used for Amusement Park applications, specify "AP" (example: WH-124APC16) along with chain number, pitch, and barrel diameter.



Sprocket Number U-3945

For Tsubaki Chain Number U-3945

All dimensions are in inches unless otherwise specified.

4.000 Pitch										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	U-3945A8	1.5	43	U-3945C8	1.5	3.94	10.453	6.5	6.0	80
9	U-3945A9	1.5	53	U-3945C9	1.5	3.94	11.695	6.5	6.0	90
10	U-3945A10	1.5	65	U-3945C10	1.5	3.94	12.944	6.5	6.0	102
11	U-3945A11	1.5	79	U-3945C11	1.5	3.94	14.198	6.5	6.0	116
12	U-3945A12	1.5	93	U-3945C12	1.5	3.94	15.455	6.5	6.0	130


Sprocket Number U-3952

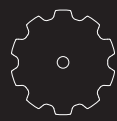
For Tsubaki Chain Number U-3952

All dimensions are in inches unless otherwise specified.

4.000 Pitch										
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
8	U-3952A8	1.5	43	U-3952C8	1.5	3.94	10.453	6.5	6.0	80
9	U-3952A9	1.5	53	U-3952C9	1.5	3.94	11.695	6.5	6.0	90
10	U-3952A10	1.5	65	U-3952C10	1.5	3.94	12.944	6.5	6.0	102
11	U-3952A11	1.5	79	U-3952C11	1.5	3.94	14.198	6.5	6.0	116
12	U-3952A12	1.5	93	U-3952C12	1.5	3.94	15.455	6.5	6.0	130

 Ask for hardened teeth for harsh environments.

 If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.



Sprocket Number U-3940

For Tsubaki Chain Number U-3940

All dimensions are in inches unless otherwise specified.

6.000 Pitch										1.625 Roller Diameter 1.750 Plate Thickness	
Type A				Type C							
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)	
8	U-3940A8	1.5	96	U-3940C8	1.5	4.44	15.679	7.0	6.0	139	
9	U-3940A9	1.5	120	U-3940C9	1.5	4.44	17.543	7.0	6.0	164	
10	U-3940A10	1.5	147	U-3940C10	1.5	4.44	19.416	7.0	6.0	191	
11	U-3940A11	1.5	177	U-3940C11	1.5	4.44	21.297	7.0	6.0	220	
12	U-3940A12	1.5	210	U-3940C12	1.5	4.44	23.182	7.0	6.0	253	


Sprocket Number U-9856

For Tsubaki Chain Number U-9856

All dimensions are in inches unless otherwise specified.

6.000 Pitch										2.750 Roller Diameter 2.750 Plate Thickness	
Type A				Type C							
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)	
8	U-9856A8	1.5	151	U-9856C8	1.5	5.44	15.679	8.0	6.75	203	
9	U-9856A9	1.5	189	U-9856C9	1.5	5.44	17.543	8.0	6.75	241	
10	U-9856A10	1.5	231	U-9856C10	1.5	5.44	19.416	8.0	6.75	283	
11	U-9856A11	1.5	278	U-9856C11	1.5	5.94	21.297	9.0	6.75	347	
12	U-9856A12	1.5	330	U-9856C12	1.5	5.94	23.182	9.0	6.75	398	

 Ask for hardened teeth for harsh environments.

 If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.

Drop Forged Rivetless Chain Sprockets



Sprocket Number X-348

For Tsubaki Chain Numbers X-348, 348, S-348

All dimensions are in inches unless otherwise specified.

3.015 Pitch				.625 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
5	X-348A5	1.25	13	X-348C5	1.25	2.44	9.757	4.00	2.75	20
6	X-348A6	1.25	19	X-348C6	1.25	2.44	11.649	4.00	2.75	26
7	X-348A7	1.25	26	X-348C7	1.25	2.44	13.549	4.00	2.75	32
8	X-348A8	1.25	33	X-348C8	1.25	2.94	15.454	4.75	3.13	45
9	X-348A9	1.25	42	X-348C9	1.25	2.94	17.363	4.75	3.13	53
10	X-348A10	1.25	52	X-348C10	1.25	2.94	19.273	4.75	3.13	63
11	X-348A11	1.25	63	X-348C11	1.25	2.94	21.185	4.75	3.13	74
12	X-348A12	1.25	74	X-348C12	1.25	2.94	23.099	4.75	3.13	86

All above sprockets can be furnished with either of 2 tooth profiles, relief or straight pocket styles. Specify "Relief Pocket" when additional clearances are required at the bottom diameter.

Sprocket Number X-458

For Tsubaki Chain Numbers X-458, 458, S-458

All dimensions are in inches unless otherwise specified.

4.031 Pitch				.875 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
5	X-458A5	1.5	33	X-458C5	1.5	3.44	13.045	5.5	4.25	54
6	X-458A6	1.5	47	X-458C6	1.5	3.44	15.575	5.5	4.25	68
7	X-458A7	1.5	64	X-458C7	1.5	3.44	18.115	5.5	4.25	85
8	X-458A8	1.5	83	X-458C8	1.5	3.94	20.662	6.5	5.00	120
9	X-458A9	1.5	105	X-458C9	1.5	3.94	23.214	6.5	5.00	141
10	X-458A10	1.5	130	X-458C10	1.5	3.94	25.768	6.5	5.00	166
11	X-458A11	1.5	157	X-458C11	1.5	3.94	28.325	6.5	5.00	193
12	X-458A12	1.5	186	X-458C12	1.5	3.94	30.883	6.5	5.00	222

All above sprockets can be furnished with either of 2 tooth profiles, relief or straight pocket styles. Specify "Relief Pocket" when additional clearances are required at the bottom diameter.



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.



Sprocket Number X-678

For Tsubaki Chain Numbers X-678, 678, S-678

All dimensions are in inches unless otherwise specified.

6.031 Pitch				1.125 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
5	X-678A5	1.5	85	X-678C5	1.5	4.44	19.517	7.0	6.00	137
6	X-678A6	1.5	121	X-678C6	1.5	4.44	23.302	7.0	6.00	173
7	X-678A7	1.5	164	X-678C7	1.5	4.44	27.103	7.0	6.00	201
8	X-678A8	1.5	213	X-678C8	1.5	5.44	30.914	8.0	6.25	262
9	X-678A9	1.5	269	X-678C9	1.5	5.44	34.731	8.0	6.25	318
10	X-678A10	1.5	331	X-678C10	1.5	5.44	38.553	8.0	6.25	381
11	X-678A11	1.5	400	X-678C11	1.5	5.94	42.378	9.0	6.50	450
12	X-678A12	1.5	476	X-678C12	1.5	5.94	46.205	9.0	6.50	525

All above sprockets can be furnished with either of 2 tooth profiles, relief or straight pocket styles. Specify "Relief Pocket" when additional clearances are required at the bottom diameter.

Sprocket Number 698

For Tsubaki Chain Numbers 698, S-698

All dimensions are in inches unless otherwise specified.

6.031 Pitch				1.250 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
5	698A5	1.5	106	698C5	1.5	5.44	19.517	8.0	6.25	173
6	698A6	1.5	151	698C6	1.5	5.44	23.302	8.0	6.25	218
7	698A7	1.5	205	698C7	1.5	5.94	27.103	9.0	6.50	272
8	698A8	1.5	266	698C8	1.5	5.94	30.914	9.0	6.50	333
9	698A9	1.5	336	698C9	1.5	5.94	34.731	9.0	6.50	403
10	698A10	1.5	414	698C10	1.5	6.50	38.553	10.0	6.75	497
11	698A11	1.5	500	698C11	1.5	6.50	42.378	10.0	6.75	584
12	698A12	1.5	595	698C12	1.5	6.50	46.205	10.0	6.75	678

All above sprockets can be furnished with either of 2 tooth profiles, relief or straight pocket styles. Specify "Relief Pocket" when additional clearances are required at the bottom diameter.

Sprocket Number 998

For Tsubaki Chain Numbers 998, S-998

All dimensions are in inches unless otherwise specified.

9.031 Pitch				1.250 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalogue Number	Stock Bore	Approx. Wt. (lbs.)	Catalogue Number	Stock Bore	Maximum Bore	Pitch Diameter	Hub Diameter	L.T.B.	Approx. Wt. (lbs.)
5	998A5	1.5	238	998C5	1.5	5.94	29.225	9.0	6.50	305
6	998A6	1.5	339	998C6	1.5	5.94	34.893	9.0	6.50	406
7	998A7	1.5	459	998C7	1.5	6.50	40.585	10.0	6.75	542
8	998A8	1.5	597	998C8	1.5	6.50	46.291	10.0	6.75	680
9	998A9	1.5	754	998C9	1.5	6.50	52.007	10.0	6.75	837
10	998A10	1.5	929	998C10	1.5	6.50	57.730	10.0	6.75	1,012

All above sprockets can be furnished with either of 2 tooth profiles, relief or straight pocket styles. Specify "Relief Pocket" when additional clearances are required at the bottom diameter.



If the sprocket needed is not listed above, please contact Tsubaki for made-to-order custom sprockets.

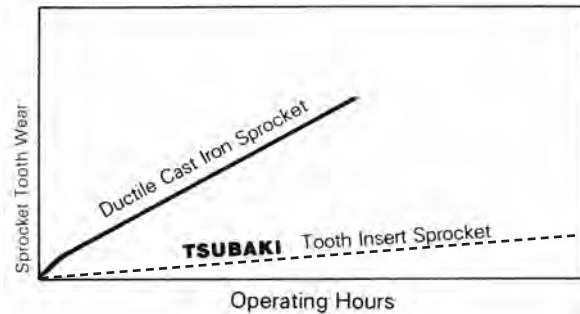
Stainless steel tooth insert sprockets for Sanitation Chain

Sand and dirt scrapers create special problems for chains and for sprockets, which must offer reliable performance, a long working life, and resistance against corrosion and wear.

Stainless Steel Tooth Insert Sprockets used with Sanitation Chain keep sand and dirt scrapers operating efficiently. The stainless steel insert teeth prevent galvanic corrosion and offer superb wear and corrosion resistance. You get efficiency, economy, and performance.

Tooth Insert Sprockets greatly outperform cast iron sprockets by at least 300%, as shown above.

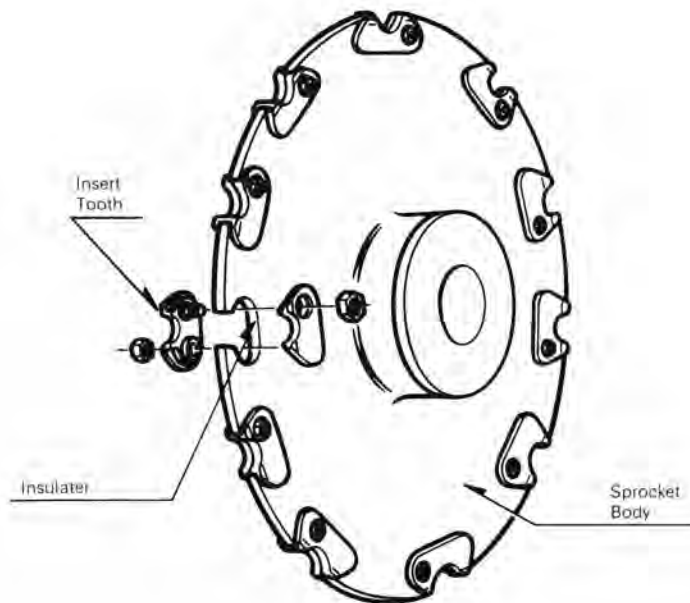
Sprocket Wear



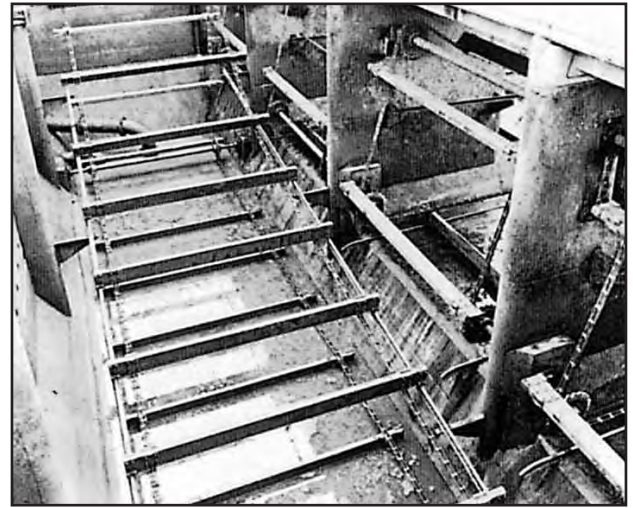
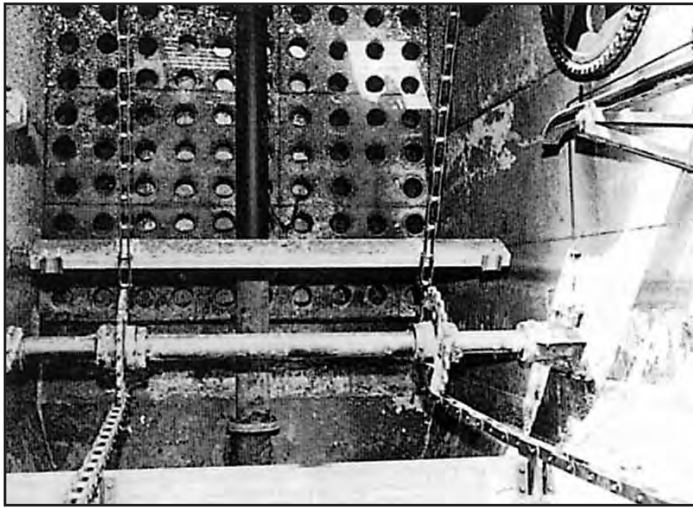
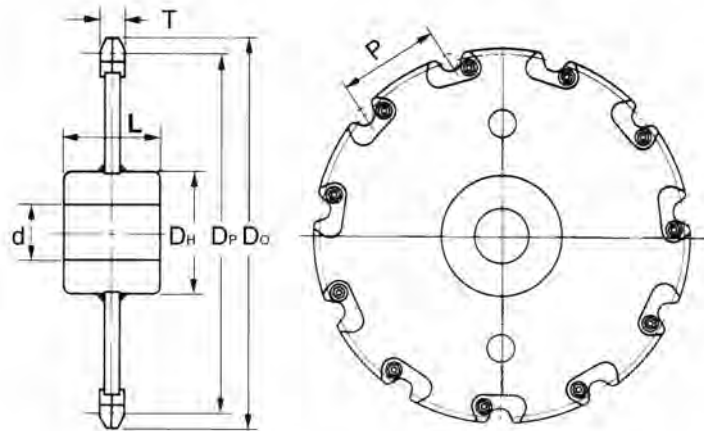
Benefits

- Reliable Performance
- Corrosion Protection
- Superb Wear Resistance
- Low-Cost Maintenance

Construction



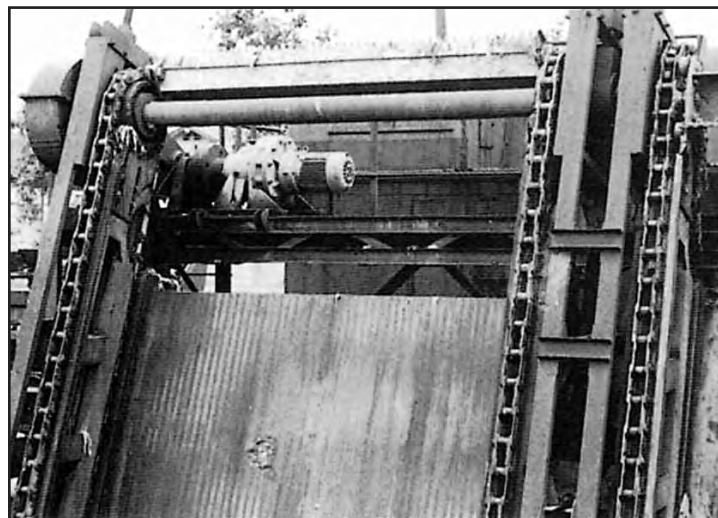
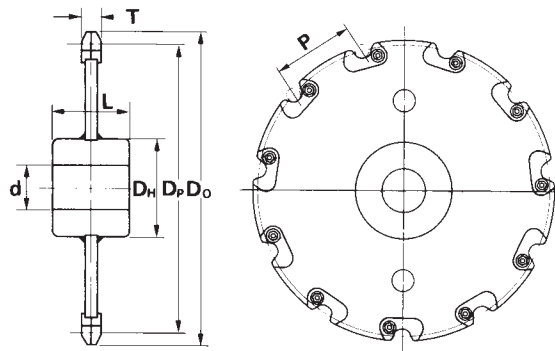
Note: Sprockets with different number of teeth are available upon request.



ACR810 Collector Tank Sprockets

All dimensions are in inches unless otherwise specified.

No. of Teeth	Outside Diameter	Pitch Diameter	Bore Diameter		Hub Diameter	Hub Length	Tooth Thickness	Approximate Weight (lbs./piece)
			Minimum	Maximum				
			d	d				
9	18.504	17.543	2.362	3.937	5.906	5.512	.709	62
9	18.504	17.543	3.150	4.724	7.087	5.512	.709	75
9	18.504	17.543	3.543	5.512	8.268	5.512	.709	93
10	20.353	19.417	2.362	3.937	5.906	5.512	.709	66
10	20.353	19.417	3.150	4.724	7.087	5.512	.709	79
10	20.353	19.417	3.543	5.512	8.268	5.512	.709	97
11	22.244	21.295	2.362	3.937	5.906	5.512	.709	73
11	22.244	21.295	3.150	4.724	7.087	5.512	.709	86
11	22.244	21.295	3.543	5.512	8.268	5.512	.709	104
12	24.094	23.181	2.362	3.937	5.906	5.512	.709	82
12	24.094	23.181	3.150	4.724	7.087	5.512	.709	95
12	24.094	23.181	3.543	5.512	8.268	5.512	.709	112



JAC08152-S Bar Screen Sprockets

All dimensions are in inches unless otherwise specified.

6.000 Pitch

No. of Teeth	Outside Diameter	Pitch Diameter	Bore Diameter		Hub Diameter	Hub Length	Tooth Thickness	Approximate Weight (lbs./piece)
			Minimum	Maximum				
	D _O	D _P	d	d	D _H	L	T	
9	18.583	17.543	1.967	3.150	5.118	3.937	.866	55
9	18.583	17.543	2.362	3.543	5.512	3.937	.866	57
9	18.583	17.543	2.756	3.937	5.906	3.937	.866	59
10	20.433	19.417	1.967	3.150	5.118	3.937	.866	62
10	20.433	19.417	2.362	3.543	5.512	3.937	.866	64
10	20.433	19.417	2.756	3.937	5.906	3.937	.866	66
11	22.323	21.295	2.362	3.937	5.906	4.724	.866	81
11	22.323	21.295	2.756	4.331	6.299	4.724	.866	84
11	22.323	21.295	3.150	4.724	7.087	4.724	.866	92
12	24.173	23.181	2.362	3.937	5.906	4.724	.866	90
12	24.173	23.181	2.756	4.331	6.299	4.724	.866	92
12	24.173	23.181	3.150	4.724	7.087	4.724	.866	101

Note: Sprockets with different number of teeth are available upon request.

Section E

JAC10152-S Bar Screen Sprockets

All dimensions are in inches unless otherwise specified.

6.000 Pitch

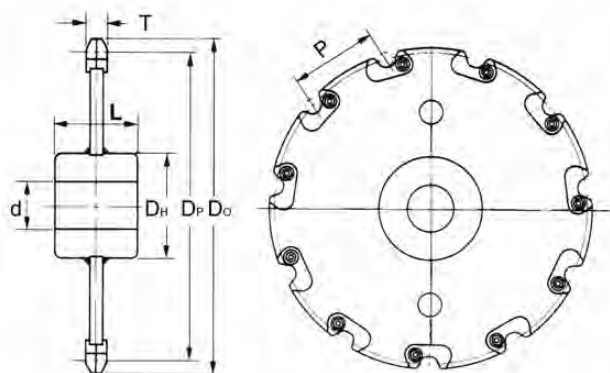
No. of Teeth	Outside Diameter	Pitch Diameter	Bore Diameter		Hub Diameter	Hub Length	Tooth Thickness	Approximate Weight (lbs./piece)
			Minimum	Maximum				
	D _O	D _P	d	d	D _H	L	T	
9	18.504	17.543	2.362	3.937	5.906	4.724	.945	66
9	18.504	17.543	2.756	4.331	6.299	4.724	.945	68
9	18.504	17.543	3.150	4.724	7.087	4.724	.945	75
10	20.354	19.417	2.362	3.937	5.906	4.724	.945	73
10	20.354	19.417	2.756	4.331	6.299	4.724	.945	75
10	20.354	19.417	3.150	4.724	7.087	4.724	.945	84
11	22.244	21.295	2.756	4.331	6.299	5.118	.945	86
11	22.244	21.295	3.150	4.724	7.087	5.118	.945	95
11	22.244	21.295	3.543	5.118	7.480	5.118	.945	99
12	24.094	23.181	2.756	4.331	6.299	5.118	.945	95
12	24.094	23.181	3.150	4.724	7.087	5.118	.945	103
12	24.094	23.181	3.543	5.118	7.480	5.118	.945	108

JAC6205-S Bar Screen Sprockets

All dimensions are in inches unless otherwise specified.

6.000 Pitch

No. of Teeth	Outside Diameter	Pitch Diameter	Bore Diameter		Hub Diameter	Hub Length	Tooth Thickness	Approximate Weight (lbs./piece)
			Minimum	Maximum				
	D _O	D _P	d	d	D _H	L	T	
9	18.898	17.543	2.756	4.331	6.299	5.118	1.181	84
9	18.898	17.543	3.150	4.724	7.087	5.118	1.181	88
9	18.898	17.543	3.543	5.118	7.480	5.118	1.181	95
10	20.748	19.417	2.756	4.331	6.299	5.118	1.181	92
10	20.748	19.417	3.150	4.724	7.087	5.118	1.181	97
10	20.748	19.417	3.543	5.118	7.480	5.118	1.181	103
11	22.598	21.295	3.543	5.118	7.480	6.299	1.181	128
11	22.598	21.295	3.937	5.512	8.268	6.299	1.181	143
11	22.598	21.295	4.331	5.906	9.055	6.299	1.181	152
12	24.449	23.181	3.543	5.118	7.480	6.299	1.181	139
12	24.449	23.181	3.937	5.512	8.268	6.299	1.181	152
12	24.449	23.181	4.331	5.906	9.055	6.299	1.181	165



ACS13103W Heavy Duty Collector Tank Sprockets

All dimensions are in inches unless otherwise specified.

4.063 Pitch

No. of Teeth	Outside Diameter	Pitch Diameter	Bore Diameter		Hub Diameter	Hub Length	Tooth Thickness	Approximate Weight (lbs./piece)
			Minimum	Maximum				
	D _O	D _P	d	d	D _H	L	T	
9	12.913	11.878	1.969	3.150	5.118	4.331	.866	37
9	12.913	11.878	2.362	3.543	5.512	4.331	.866	40
9	12.913	11.878	2.756	3.937	5.906	4.331	.866	42
10	14.173	13.148	1.969	3.150	5.118	4.331	.866	42
10	14.173	13.148	2.362	3.543	5.512	4.331	.866	44
10	14.173	13.148	2.756	3.937	5.906	4.331	.866	46
11	15.433	14.421	1.969	3.150	5.118	4.331	.866	44
11	15.433	14.421	2.362	3.543	5.512	4.331	.866	46
11	15.433	14.421	2.756	3.937	5.906	4.331	.866	48
12	16.693	15.697	1.969	3.150	5.118	4.331	.866	48
12	16.693	15.697	2.362	3.543	5.512	4.331	.866	51
12	16.693	15.697	2.756	3.937	5.906	4.331	.866	53
13	17.992	16.976	1.969	3.150	5.118	4.331	.866	55
13	17.992	16.976	2.362	3.543	5.512	4.331	.866	57
13	17.992	16.976	2.756	3.937	5.906	4.331	.866	59

Note: Sprockets with different number of teeth are available upon request.

Section E

ACS13152W Heavy Duty Collector Tank Sprockets

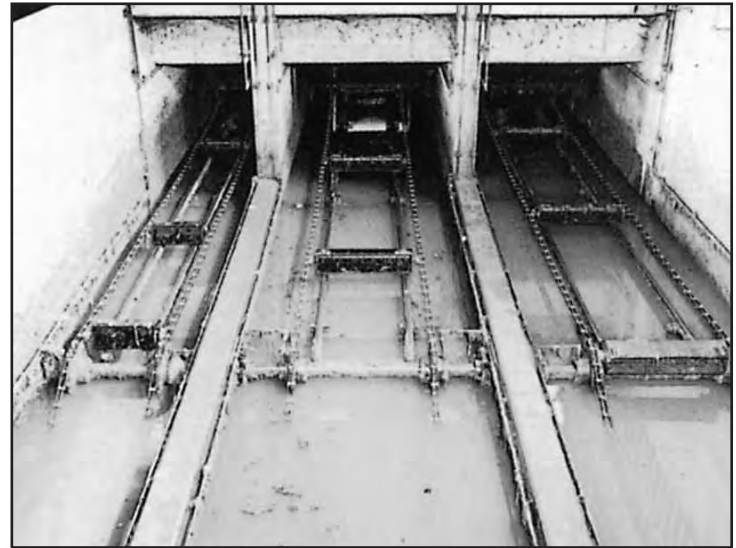
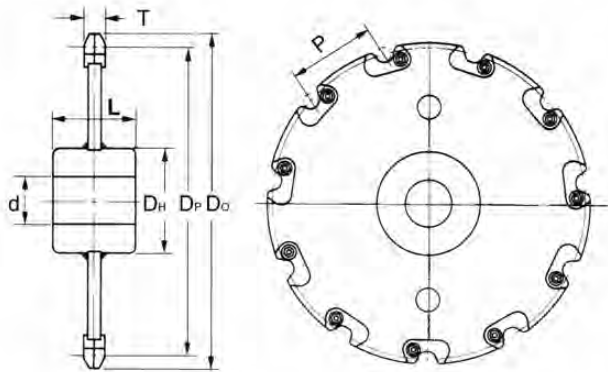
All dimensions are in inches unless otherwise specified.

6.000 Pitch								
No. of Teeth	Outside Diameter	Pitch Diameter	Bore Diameter		Hub Diameter	Hub Length	Tooth Thickness	Approximate Weight (lbs./piece)
			Minimum	Maximum				
	D _O	D _P	d	d	D _H	L	T	
9	18.543	17.543	2.362	3.937	5.906	5.118	.866	66
9	18.543	17.543	2.756	4.331	6.693	5.118	.866	75
9	18.543	17.543	3.150	4.724	7.087	5.118	.866	79
10	20.394	19.417	2.362	3.937	5.906	5.118	.866	73
10	20.394	19.417	2.756	4.331	6.693	5.118	.866	81
10	20.394	19.417	3.150	4.724	7.087	5.118	.866	86
11	22.283	21.295	2.362	3.937	5.906	5.118	.866	81
11	22.283	21.295	2.756	4.331	6.693	5.118	.866	90
11	22.283	21.295	3.150	4.724	7.087	5.118	.866	95
12	23.134	23.181	2.362	3.937	5.906	5.118	.866	92
12	23.134	23.181	2.756	4.331	6.693	5.118	.866	101
12	23.134	23.181	3.150	4.724	7.087	5.118	.866	106

ACS15152W Heavy Duty Collector Tank Sprockets

All dimensions are in inches unless otherwise specified.

6.000 Pitch								
No. of Teeth	Outside Diameter	Pitch Diameter	Bore Diameter		Hub Diameter	Hub Length	Tooth Thickness	Approximate Weight (lbs./piece)
			Minimum	Maximum				
	D _O	D _P	d	d	D _H	L	T	
9	18.504	17.543	2.362	3.937	5.906	5.118	.866	66
9	18.504	17.543	2.756	4.331	6.693	5.118	.866	75
9	18.504	17.543	3.150	4.724	7.087	5.118	.866	79
10	20.354	19.417	2.362	3.937	5.906	5.118	.866	73
10	20.354	19.417	2.756	4.331	6.693	5.118	.866	81
10	20.354	19.417	3.150	4.724	7.087	5.118	.866	86
11	22.244	21.295	2.362	3.937	5.906	5.118	.866	81
11	22.244	21.295	2.756	4.331	6.693	5.118	.866	90
11	22.244	21.295	3.150	4.724	7.087	5.118	.866	95
12	24.094	23.181	2.362	3.937	5.906	5.118	.866	92
12	24.094	23.181	2.756	4.331	6.693	5.118	.866	101
12	24.094	23.181	3.150	4.724	7.087	5.118	.866	106



ACS19152W Heavy Duty Collector Tank Sprockets

All dimensions are in inches unless otherwise specified.

6.000 Pitch

No. of Teeth	Outside Diameter	Pitch Diameter	Bore Diameter		Hub Diameter	Hub Length	Tooth Thickness	Approximate Weight (lbs./piece)
			Minimum	Maximum				
	D _O	D _P	d	d	D _H	L	T	
9	18.504	17.543	3.150	4.724	7.087	5.512	.984	81
9	18.504	17.543	3.543	5.118	7.480	5.512	.984	86
9	18.504	17.543	3.937	5.512	8.268	5.512	.984	97
10	20.354	19.417	3.150	4.724	7.087	5.512	.984	88
10	20.354	19.417	3.543	5.118	7.480	5.512	.984	92
10	20.354	19.417	3.937	5.512	8.268	5.512	.984	103
11	22.244	21.295	3.150	4.724	7.087	5.512	.984	97
11	22.244	21.295	3.543	5.118	7.480	5.512	.984	101
11	22.244	21.295	3.937	5.512	8.268	5.512	.984	112
12	24.094	23.181	3.150	4.724	7.087	5.512	.984	106
12	24.094	23.181	3.543	5.118	7.480	5.512	.984	110
12	24.094	23.181	3.937	5.512	8.268	5.512	.984	121

Note: Sprockets with different number of teeth are available upon request.

Section E

ACS25152W Heavy Duty Collector Tank Sprockets

All dimensions are in inches unless otherwise specified.

6.000 Pitch

No. of Teeth	Outside Diameter	Pitch Diameter	Bore Diameter		Hub Diameter	Hub Length	Tooth Thickness	Approximate Weight (lbs./piece)
			Minimum	Maximum				
	D _O	D _P	d	d	D _H	L	T	
9	18.504	17.543	3.150	4.724	7.087	5.512	.984	81
9	18.504	17.543	3.543	5.118	7.480	5.512	.984	86
9	18.504	17.543	3.937	5.512	8.268	5.512	.984	97
10	20.354	19.417	3.150	4.724	7.087	5.512	.984	88
10	20.354	19.417	3.543	5.118	7.480	5.512	.984	92
10	20.354	19.417	3.937	5.512	8.268	5.512	.984	103
11	22.244	21.295	3.150	4.724	7.087	5.512	.984	97
11	22.244	21.295	3.543	5.118	7.480	5.512	.984	101
11	22.244	21.295	3.937	5.512	8.268	5.512	.984	112
12	24.094	23.181	3.150	4.724	7.087	5.512	.984	106
12	24.094	23.181	3.543	5.118	7.480	5.512	.984	110
12	24.094	23.181	3.937	5.512	8.268	5.512	.984	121

ACS35152W Heavy Duty Collector Tank Sprockets

All dimensions are in inches unless otherwise specified.

6.000 Pitch

No. of Teeth	Outside Diameter	Pitch Diameter	Bore Diameter		Hub Diameter	Hub Length	Tooth Thickness	Approximate Weight (lbs./piece)
			Minimum	Maximum				
	D _O	D _P	d	d	D _H	L	T	
9	18.898	17.543	3.150	4.724	7.087	5.512	1.260	101
9	18.898	17.543	3.543	5.118	7.480	5.512	1.260	106
9	18.898	17.543	3.937	5.512	8.268	5.512	1.260	114
10	20.748	19.417	3.150	4.724	7.087	5.512	1.260	110
10	20.748	19.417	3.543	5.118	7.480	5.512	1.260	114
10	20.748	19.417	3.937	5.512	8.268	5.512	1.260	123
11	22.598	21.295	3.150	4.724	7.087	5.512	1.260	123
11	22.598	21.295	3.543	5.118	7.480	5.512	1.260	128
11	22.598	21.295	3.937	5.512	8.268	5.512	1.260	136
12	24.449	23.181	3.150	4.724	7.087	5.512	1.260	136
12	24.449	23.181	3.543	5.118	7.480	5.512	1.260	141
12	24.449	23.181	3.937	5.512	8.268	5.512	1.260	150

Tsubaki supplies custom weld-on or bolt-on ring sprockets for drag chains. These are Made-to-Order for any welded steel drag chain.

When ordering, specify the following:

- Drag Chain Number
- Number of Teeth
- Tooth profile: Low (standard) or High (Custom)
- Plate Thickness Required
- Bore Size and Tolerance
- Bolt pattern for bolt-on rings
- Special mounting hardware (brackets, bolts, etc.) if required.



