



Tensional Sprockets

杭州四海传动件有限公司 Hangzhou Ocean Industry CO. Ltd.

Tel:0086-571-88842852
Fax:0086-571-88844378
E-mail:oceanindustry@vip.163.com

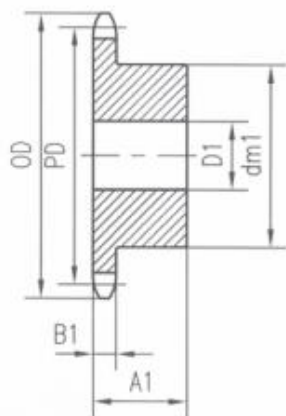
电话:0086-571-88842852
传真:0086-571-88844378
邮箱:oceanindustry@vip.163.com

Tensional

SUS304

Sprockets

25-1 For 1/4" PITCH



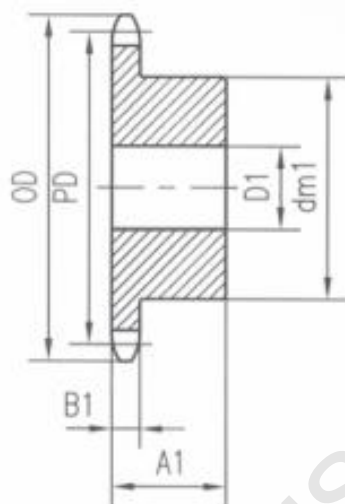
No. Teeth	Catalog No.	OD	Bore		Hub		wt Lbs
			Stock	Max	dm1	A1	
9	SS25B9	0.837	1/4	1/4	7/16	1/2	0.03
10	SS25B10	0.919	1/4	1/4	1/2	1/2	0.03
11	SS25B11	1.002	1/4	5/16	9/16	1/2	0.03
12	SS25B12	1.083	1/4	3/8	5/8	1/2	0.06
13	SS25B13	1.167	1/4	7/16	23/32	1/2	0.07
14	SS25B14	1.246	1/4	9/16	13/16	1/2	0.08
15	SS25B15	1.326	1/4	9/16	57/64	1/2	0.10
16	SS25B16	1.407	1/4	9/16	31/32	1/2	0.12
17	SS25B17	1.487	1/4	5/8	11/32	1/2	0.14
18	SS25B18	1.568	1/4	3/4	11/8	1/2	0.16
19	SS25B19	1.648	1/4	13/16	17/32	1/2	0.19
20	SS25B20	1.729	1/4	7/8	19/32	5/8	0.25
21	SS25B21	1.809	1/4	7/8	13/8	5/8	0.28
22	SS25B22	1.889	1/4	15/16	17/16	5/8	0.31
23	SS25B23	1.969	1/4	1	11/2	5/8	0.32
24	SS25B24	2.049	3/8	1	11/2	5/8	0.33
25	SS25B25	2.129	3/8	1	11/2	5/8	0.34
26	SS25B26	2.209	3/8	1	11/2	5/8	0.35
28	SS25B28	2.369	3/8	1	11/2	5/8	0.36
30	SS25B30	2.529	3/8	1	11/2	5/8	0.38
36	SS25B36	3.008	3/8	1	11/2	3/4	0.50
40	SS25B40	3.327	1/2	13/8	2	3/4	0.53

Tensional

SUS304

Sprockets

35-1 For 3/8" PITCH



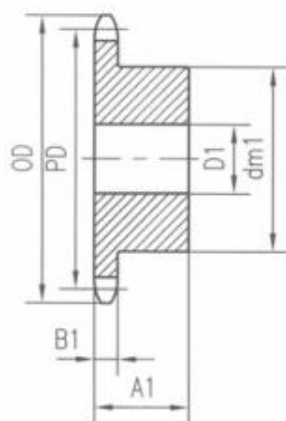
No. Teeth	Catalog No.	OD	Bore		Hub		wt Lbs
			Stock	Max	dm1	A1	
9	SS35B9	1.26	3/8	3/8	27/32	3/4	0.10
10	SS35B10	1.38	3/8	9/16	31/32	3/4	0.15
11	SS35B11	1.50	3/8	9/16	11/16	3/4	0.20
12	SS35B12	1.63	1/2	5/8	17/32	3/4	0.22
13	SS35B13	1.75	1/2	3/4	11/4	3/4	0.25
14	SS35B14	1.87	1/2	7/8	11/4	3/4	0.26
15	SS35B15	1.99	1/2	7/8	111/32	3/4	0.30
16	SS35B16	2.11	1/2	15/16	115/32	3/4	0.40
17	SS35B17	2.23	1/2	11/16	119/32	3/4	0.43
18	SS35B18	2.35	1/2	13/16	123/32	3/4	0.50
19	SS35B19	2.47	1/2	11/4	127/32	3/4	0.56
20	SS35B20	2.59	1/2	15/16	115/16	3/4	0.68
21	SS35B21	2.71	1/2	13/8	2	7/8	0.80
22	SS35B22	2.83	1/2	13/8	2	7/8	0.82
23	SS35B23	2.95	1/2	13/8	2	7/8	0.87
24	SS35B24	3.07	1/2	13/8	2	7/8	0.89
25	SS35B25	3.19	1/2	13/8	2	7/8	0.91
26	SS35B26	3.31	1/2	13/8	2	7/8	0.93
28	SS35B28	3.55	1/2	13/8	2	7/8	1.00
30	SS35B30	3.79	1/2	13/8	2	7/8	1.00
36	SS35B36	4.51	5/8	11/2	21/4	7/8	1.56
40	SS35B40	4.99	5/8	11/2	21/4	1	1.70

Tensional

SUS304

Sprockets

40-1 For 1/2" PITCH



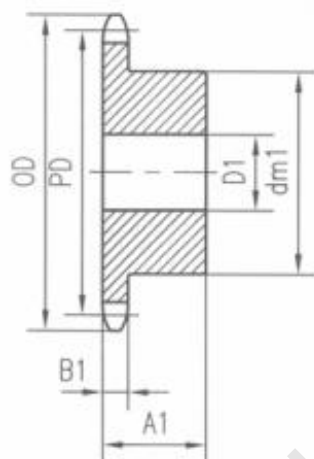
No. Teeth	Catalog No.	O.D.	Bore		Hub		wt Lbs
			Stock	Max	dm1	A1	
10	SS40B10	1.84	1/2	3/4	11/4	7/8	0.28
11	SS40B11	2.00	1/2	13/16	13/8	7/8	0.36
12	SS40B12	2.17	1/2	15/16	19/16	7/8	0.44
13	SS40B13	2.33	1/2	11/16	19/16	7/8	0.50
14	SS40B14	2.49	1/2	11/8	111/16	7/8	0.60
15	SS40B15	2.65	5/8	11/4	113/16	7/8	0.68
16	SS40B16	2.81	5/8	13/8	2	7/8	0.82
17	SS40B17	2.98	5/8	17/16	21/8	1	1.06
18	SS40B18	3.14	5/8	11/2	25/16	1	1.24
19	SS40B19	3.30	5/8	13/4	21/2	1	1.42
20	SS40B20	3.46	5/8	17/8	25/8	1	1.60
21	SS40B21	3.62	5/8	17/8	23/4	1	1.68
22	SS40B22	3.78	5/8	17/8	27/8	1	1.81
23	SS40B23	3.94	5/8	2	3	1	2.18
24	SS40B24	4.10	5/8	21/4	31/4	1	2.20
25	SS40B25	4.26	5/8	21/4	31/4	1	2.34
26	SS40B26	4.42	5/8	21/4	31/4	1	2.40
28	SS40B28	4.74	5/8	21/4	31/4	1	2.75
30	SS40B30	5.06	5/8	21/4	31/4	1	2.88
35	SS40B35	5.86	5/8	21/4	31/4	1	3.32
40	SS40B40	6.65	3/4	23/8	31/2	1	4.28

Tensional

SUS304

Sprockets

50-1 For 1/2" PITCH



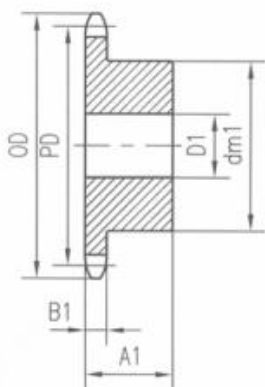
No. Teeth	Catalog No.	O.D.	Bore		Hub		wt Lbs
			Stock	Max	dm1	A1	
10	SS50B10	2.30	5/8	7/8	19/16	1	0.50
11	SS50B11	2.50	5/8	1	13/4	1	0.60
12	SS50B12	2.71	5/8	1 1/4	163/64	1	0.70
13	SS50B13	2.91	5/8	1 5/16	17/8	1	0.80
14	SS50B14	3.11	5/8	1 7/16	21/8	1	1.00
15	SS50B15	3.32	5/8	1 1/2	23/8	1	1.3
16	SS50B16	3.52	5/8	1 3/4	21/2	1	1.5
17	SS50B17	3.72	5/8	1 7/8	211/16	1	1.8
18	SS50B18	3.92	5/8	1 7/8	27/8	1	2.0
19	SS50B19	4.12	5/8	1 3/4	21/2	1	2.3
20	SS50B20	4.32	3/4	1 3/4	21/2	1	2.5
21	SS50B21	4.52	3/4	2	3	1	2.7
22	S550B22	4.72	3/4	2	3	1	3.3
23	SS50B23	4.92	3/4	2	3	1	3.8
24	SS50B24	5.12	3/4	2	3	1 1/4	4.1
25	SS50B25	5.32	3/4	2	3	1 1/4	4.3
26	SS50B26	5.52	3/4	2	3	1 1/4	4.6
28	SS50B28	5.92	3/4	2	3	1 1/4	5.0
30	S550B30	6.32	3/4	2 1/4	3 1/4	1 1/4	5.2
35	SS50B35	7.32	3/4	2 1/4	3 1/4	1 1/4	6.5
40	SS50B40	8.32	3/4	2 1/4	3 1/4	1 1/4	7.8

Tensional

SUS304

Sprockets

60-1 For 1/2" PITCH



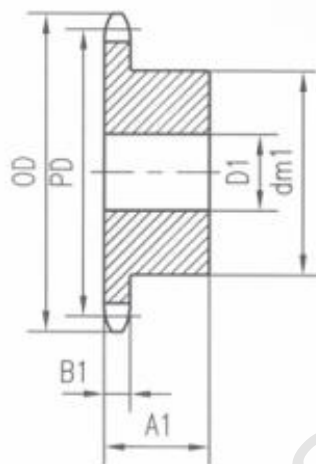
No. Teeth	Catalog No.	O.D.	Bore		Hub		wt Lbs
			Stock	Max	dm1	A1	
12	SS60B12	3.25	3/4	13/8	23/8	11/4	1.5
13	SS60B13	3.49	3/4	11/2	211/32	11/4	1.8
14	SS60B14	3.74	3/4	13/4	29/16	11/4	2.0
15	SS60B15	3.98	3/4	17/8	27/8	11/4	2.4
16	SS60B16	4.22	3/4	2	31/16	11/4	2.8
17	SS60B17	4.47	3/4	21/4	31/4	11/4	3.3
18	SS60B18	4.70	3/4	23/8	31/2	11/4	3.8
19	SS60B19	4.95	3/4	23/8	31/2	11/4	4.0
20	SS60B20	5.19	3/4	25/8	37/8	11/4	4.6
21	SS60B21	5.43	3/4	23/4	4	11/4	5.0
22	SS60B22	5.67	3/4	23/4	4	11/4	5.3
23	SS60B23	5.91	3/4	23/4	4	11/4	5.7
24	SS60B24	6.15	3/4	23/4	4	11/4	5.9
25	SS60B25	6.39	3/4	23/4	4	11/4	6.1
26	SS60B26	6.63	3/4	23/4	4	11/4	6.3
28	SS60B28	7.11	3/4	23/4	4	11/4	6.7
30	SS60B30	7.59	3/4	23/4	4	11/4	7.0
35	SS60B35	8.78	1	23/4	4	11/4	9.0
40	SS60B40	9.98	1	23/4	41/4	11/4	11.7

Tensional

SUS304

Sprockets

80-1 For 1" PITCH

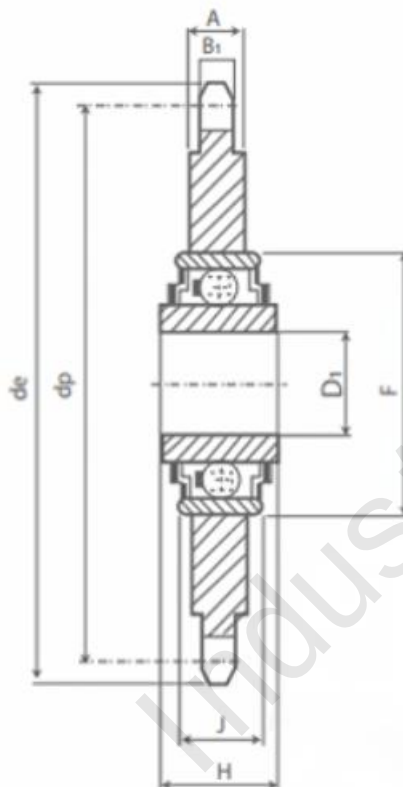


No. Teeth	Catalog No.	O.D.	Bore		Hub		wt Lbs
			Stock	Max	dm1	A1	
12	SS80B12	4.33	1	17/8	31/8	15/8	3.4
13	SS80B13	4.66	1	2	3	11/2	3.5
14	SS80B14	4.98	1	21/4	31/4	11/2	4.1
15	SS80B15	5.30	1	21/2	313/16	11/2	5.3
16	SS80B16	5.63	1	23/4	4	11/2	5.9
17	SS80B17	5.95	1	23/4	4	11/2	6.6
18	SS80B18	6.27	1	23/4	41/4	11/2	7.3
19	SS80B19	6.59	1	23/4	41/4	11/2	7.8
20	SS80B20	6.91	1	23/4	41/4	11/2	8.4
21	SS80B21	7.24	1	23/4	41/4	13/4	9.4
22	SS80B22	7.56	1	23/4	41/4	13/4	10.0
23	SS80B23	7.88	1	23/4	41/4	13/4	10.7
24	SS80B24	8.20	1	23/4	41/4	13/4	11.3
25	SS80B25	8.52	1	23/4	41/4	13/4	11.9
26	SS80B26	8.84	11/4	31/4	43/4	2	14.3
28	SS80B28	9.48	11/4	31/4	43/4	2	16.0
30	SS80B30	10.11	13/16	31/4	43/4	2	17.1

Tensional

DIN

Sprockets



Z	PITCH	de	dp	B1	A	D1	F	H	J
23	8×1/8"	62	58.75	2.8	7	16 ^{+0.26} _{-0.13}	40	18.3	12
21	3/8"×7/32"	68	63.91	5.3	7	16 ^{+0.26} _{-0.13}	40	18.3	12
18	1/2×1/8"	78.9	73.14	3	7	16 ^{+0.26} _{-0.13}	40	18.3	12
18	1/2×3/16"	78.9	73.14	4.5	7	16 ^{+0.26} _{-0.13}	40	18.3	12
16	1/2×5/16"	69.5	65.10	7.2	7.2	16 ^{+0.26} _{-0.13}	40	18.3	12
18	1/2×5/16"	77.8	73.14	7.2	7.2	16 ^{+0.26} _{-0.13}	40	18.3	12
14	5/8"×3/8"	78.0	71.34	9.1	9.1	16 ^{+0.26} _{-0.13}	40	18.3	12
17	5/8"×3/8"	93.0	86.30	9.1	9.1	16 ^{+0.26} _{-0.13}	40	18.3	12
13	3/4"×7/16"	87.5	79.59	11.1	11.1	16 ^{+0.26} _{-0.13}	40	18.3	12
15	3/4"×7/16"	99.8	91.63	11.1	11.1	16 ^{+0.26} _{-0.13}	40	18.3	12
12	1"×17.02	109.0	98.14	16.2	16.2	20 ^{+0.26} _{-0.13}	47	17.7	14
13	1"1/4×3/4	147.8	132.65	18.5	18.5	25 ^{+0.26} _{-0.13}	52	21	15

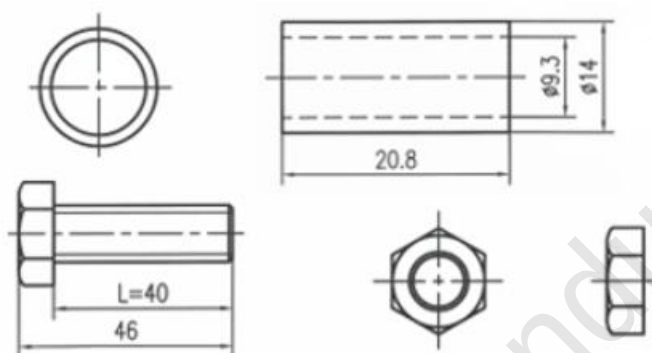
Tensional

DIN

Sprockets

Type	Pitch	A	B
TH-B-06	P=3/8	26	47
TH-B-08	P=1/2	26	47
TH-B-10	P=5/8	26	47
TH-B-12	P=3/4	26	47
TH-B-16	P=1	30	51

installed attachment A



installed attachment B

