

No. 50 $\frac{5}{8}$ " Pitch — Tapered Bushing

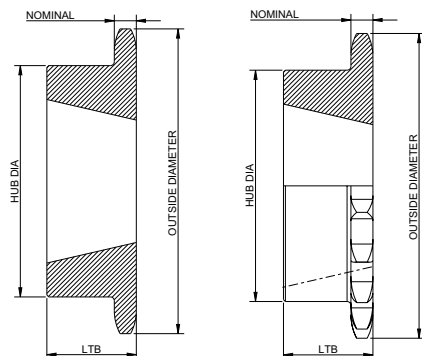


Pitch	Inner width	Roller- ø
inch	inch	inch
$\frac{5}{8}$ "	$\frac{3}{8}$ "	.400"

▲ Has recessed groove in hub for chain clearance

Sprockets supplied without keyway and setscrews unless specifically requested.

TYPE B



Type B Tapered Bushing

No. Teeth	Outside Diameter	Pitch Diameter	Catalog Number	Bushing	Max. Bore	Hub. Dia.	LTB	Wt. Lbs.
12	2.708	2.415	50BTL12	1008	1	$\Delta 1 \frac{15}{16}$	$\frac{7}{8}$	.50
13	2.911	2.612	50BTL13	1008	1	$1 \frac{13}{16}$	$\frac{7}{8}$	.50
14	3.113	2.803	50BTL14	1008	1	$1 \frac{13}{16}$	$\frac{7}{8}$	.60
15	3.315	3.006	50BTL15	1210	$1 \frac{1}{4}$	$\Delta 2 \frac{15}{32}$	1	.70
16	3.517	3.204	50BTL16	1610	$1 \frac{5}{8}$	$\Delta 2 \frac{25}{32}$	1	.70
17	3.719	3.401	50BTL17	1610	$1 \frac{5}{8}$	$\Delta 2 \frac{25}{32}$	1	.80
18	3.920	3.599	50BTL18	1610	$1 \frac{5}{8}$	$2 \frac{25}{32}$	1	.90
19	4.120	3.797	50BTL19	1610	$1 \frac{5}{8}$	3	1	1.30
20	4.321	3.995	50BTL20	1610	$1 \frac{5}{8}$	$3 \frac{1}{4}$	1	1.60
21	4.522	4.194	50BTL21	1610	$1 \frac{5}{8}$	3	1	1.50
22	4.722	4.392	50BTL22	1610	$1 \frac{5}{8}$	3	1	1.60
23	4.922	4.590	50BTL23	2012	2	$3 \frac{9}{16}$	1	2.00
24	5.122	4.788	50BTL24	2012	2	$3 \frac{9}{16}$	$1 \frac{1}{4}$	2.20
25	5.322	4.987	50BTL25	2012	2	$3 \frac{9}{16}$	$1 \frac{1}{4}$	2.40
26	5.522	5.185	50BTL26	2012	2	$3 \frac{9}{16}$	$1 \frac{1}{4}$	2.50
27	5.723	5.384	50BTL27	2012	2	$3 \frac{9}{16}$	$1 \frac{1}{4}$	2.60
28	5.922	5.582	50BTL28	2012	2	$3 \frac{9}{16}$	$1 \frac{1}{4}$	2.80
30	6.321	5.979	50BTL30	2012	2	$3 \frac{9}{16}$	$1 \frac{1}{4}$	3.20
32	6.721	6.376	50BTL32	2012	2	$3 \frac{9}{16}$	$1 \frac{1}{4}$	3.60
35	7.319	6.972	50BTL35	2012	2	$3 \frac{9}{16}$	$1 \frac{1}{4}$	4.20
36	7.519	7.171	50BTL36	2012	2	$3 \frac{9}{16}$	$1 \frac{1}{4}$	4.30
40	8.316	7.966	50BTL40	2012	2	$3 \frac{9}{16}$	$1 \frac{1}{4}$	5.20
42	8.715	8.363	50BTL42	2012	2	$3 \frac{9}{16}$	$1 \frac{1}{4}$	5.90
45	9.313	8.960	50BTL45	2012	2	$3 \frac{9}{16}$	$1 \frac{1}{4}$	6.50
48	9.911	9.556	50BTL48	2012	2	$3 \frac{9}{16}$	$1 \frac{1}{4}$	7.30
54	11.106	10.749	50BTL54	2012	2	$3 \frac{9}{16}$	$1 \frac{1}{4}$	9.00
60	12.301	11.942	50BTL60	2012	2	$3 \frac{9}{16}$	$1 \frac{1}{4}$	10.80
70	14.292	13.931	50BTL70	2517	$2 \frac{1}{2}$	$4 \frac{1}{4}$	$1 \frac{3}{4}$	14.00
72	14.690	14.329	50BTL72	2517	$2 \frac{1}{2}$	$4 \frac{1}{4}$	$1 \frac{3}{4}$	15.50
80	16.282	15.920	50BTL80	2517	$2 \frac{1}{2}$	$4 \frac{1}{4}$	$1 \frac{3}{4}$	19.50
84	17.079	16.715	50BTL84	2517	$2 \frac{1}{2}$	$4 \frac{1}{4}$	$1 \frac{3}{4}$	22.50
96	19.466	19.102	50BTL96	2517	$2 \frac{1}{2}$	$4 \frac{1}{4}$	$1 \frac{3}{4}$	29.00
112	22.651	22.285	50BTL112	2517	$2 \frac{1}{2}$	$4 \frac{1}{4}$	$1 \frac{3}{4}$	38.70

Some sizes are Made-To-Order, consult iwis for availability.

No. 50 $\frac{5}{8}$ " Pitch — Tapered Bushing

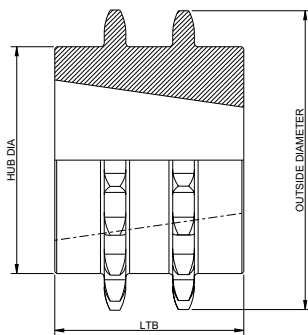
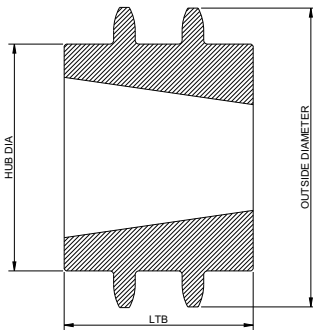


50 Double Tapered Bushing

Pitch	Inner width	Roller- ø
inch	inch	inch
$\frac{5}{8}$ "	$\frac{3}{8}$ "	.400"

Sprockets supplied without keyway and setscrews unless specifically requested.

TYPE B



No. Teeth	Outside Diameter	Pitch Diameter	Catalog Number	Bushing	Max. Bore	Hub. Dia.	LTB	Wt. Lbs.
14	3.113	2.803	D50ATL14	1008	1		$\frac{7}{8}$	.80
15	3.315	3.006	D50ATL15	1210	1 $\frac{1}{4}$		1	.90
16	3.517	3.204	D50ATL16	1210	1 $\frac{1}{4}$		1	1.10
17	3.719	3.401	D50ATL17	1610	1 $\frac{5}{8}$		1	1.10
18	3.920	3.599	D50ATL18	1610	1 $\frac{5}{8}$		1	1.30
19	4.120	3.797	D50ATL19	1610	1 $\frac{5}{8}$		1	1.60
20	4.321	3.995	D50BTL20	2012	2	3 $\frac{1}{4}$	1 $\frac{1}{4}$	1.50
21	4.522	4.194	D50BTL21	2012	2	3 $\frac{1}{2}$	1 $\frac{1}{4}$	1.90
25	5.322	4.987	D50BTL25	2012	2	4 $\frac{9}{32}$	1 $\frac{1}{4}$	3.80
30	6.321	5.979	D50BTL30	2517	2 $\frac{1}{2}$	5 $\frac{9}{32}$	1 $\frac{3}{4}$	7.50
36	7.519	7.171	D50CTL36	2517	2 $\frac{1}{2}$	5 $\frac{9}{32}$	1 $\frac{3}{4}$	9.40
42	8.715	8.363	D50CTL42	2517	2 $\frac{1}{2}$	4 $\frac{1}{4}$	1 $\frac{3}{4}$	13.40
60	12.301	11.942	D50CTL60	2517	2 $\frac{1}{2}$	4 $\frac{3}{8}$	1 $\frac{3}{4}$	30.30

Tapered Bushing

Bushing	Bore Range	Wt. Lbs.
1008	$\frac{1}{2}$ — 1	.30
1210	$\frac{1}{2}$ — 1 $\frac{1}{4}$	.60
1610	$\frac{1}{2}$ — 1 $\frac{5}{8}$	.90
2012	$\frac{1}{2}$ — 2	1.70
2517	$\frac{1}{2}$ — 2 $\frac{1}{2}$	3.50

Some sizes are Made-To-Order, consult iwis for availability.