

No. 40 1/2" Pitch — Multiple Strand

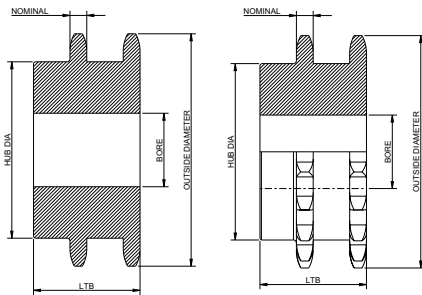


Pitch	Inner width	Roller- ø
inch	inch	inch
1/2"	5/16"	.312"

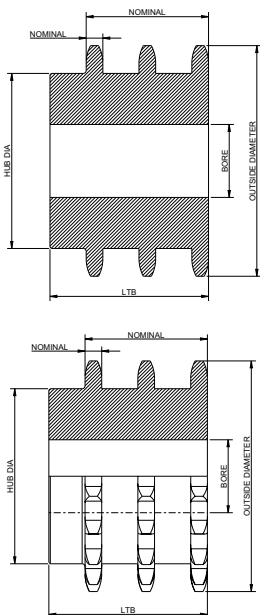
† Dimensions shown allow for standard keyway with set screw at 90°
▲ Has recessed groove in hub for chain clearance

Sprockets supplied without keyway and setscrews unless specifically requested.

TYPE B – Double Strand



TYPE B – Triple Strand



Basic Sprocket Dimensions				40-2 Double Strand					40-3 Triple Strand				
No. Teeth	Outside Diameter	Pitch Diameter	Plain Bore	Catalog Number	Hub Dia.	LTB	†Max. Bore	Wt. Lbs.	Catalog Number	Hub Dia.	LTB	†Max. Bore	Wt. Lbs.
11	2.000	1.775	½	D40B11	1 7⁄16	1 ½	¾	.62	T40B11	1 7⁄16	2 ⅝	¾	.80
12	2.170	1.932	½	D40B12	1 9⁄16	1 ½	15⁄16	.76	T40B12	1 9⁄16	2 ⅝	15⁄16	1.10
13	2.330	2.089	½	D40B13	1 ½	1 ½	1	.86	T40B13	1 ½	2 ⅝	1	1.24
14	2.490	2.247	½	D40B14	1 11⁄16	1 ½	1 ⅞	1.08	T40B14	1 11⁄16	2 ⅝	1 ⅞	1.50
15	2.650	2.405	½	D40B15	1 13⁄16	1 ½	1 ¾	1.24	T40B15	1 13⁄16	2 ⅝	1 ¾	1.76
16	2.810	2.563	⅝	D40B16	2	1 ½	1 ⅜	1.42	T40B16	2	2 ⅝	1 ⅜	2.04
17	2.980	2.721	⅝	D40B17	2 ⅛	1 ½	1 7⁄16	1.64	T40B17	2 ⅛	2 ⅝	1 7⁄16	2.34
18	3.140	2.879	⅝	D40B18	2 5⁄16	1 ½	1 ½	1.92	T40B18	2 5⁄16	2 ⅝	1 ½	2.72
19	3.300	3.038	⅝	D40B19	2 ½	1 ½	1 ¾	2.22	T40B19	2 ½	2 ⅝	1 ¾	3.10
20	3.460	3.196	⅝	D40B20	2 ⅝	1 ⅝	1 7⁄8	2.64	T40B20	2 ⅝	2 ¾	1 7⁄8	3.72
21	3.620	3.355	⅝	D40B21	2 ¾	1 ⅝	1 7⁄8	2.94	T40B21	2 ¾	2 ¾	1 7⁄8	4.06
22	3.720	3.513	⅝	D40B22	2 7⁄8	1 ⅝	1 7⁄8	3.18	T40B22	2 7⁄8	2 ¾	1 7⁄8	4.52
23	3.940	3.672	⅝	D40B23	3	1 ⅝	2	3.52	T40B23	3	2 ¾	2	4.96
24	4.100	3.831	⅝	D40B24	3 ¼	1 ⅝	2 ¼	4.04	T40B24	3 ¼	2 ¾	2 ¼	5.64
25	4.260	3.989	⅝	D40B25	3 ¼	1 ⅝	2 ¼	4.26	T40B25	3 ¼	2 ¾	2 ¼	6.02
26	4.420	4.148	⅝	D40B26	3 ¼	1 ⅝	2 ¼	4.48	T40B26	3 ¼	2 ¾	2 ¼	6.36
30	5.060	4.783	7⁄8	D40B30	3 ¼	1 ⅝	2 ¼	5.34	T40B30	3 ¼	2 ¾	2 ¼	7.84
35	5.860	5.578	7⁄8	D40B35	3 ¼	1 ⅝	2 ¼	6.80	T40B35	3 ¼	2 ¾	2 ¼	10.30
36	6.020	5.737	15⁄16	D40B36	3 ¼	1 ⅝	2 ½	7.20	T40B36	3 ¾	2 ⅝	2 ½	11.72
40	6.650	6.373	15⁄16	D40B40	3 ¼	1 ¾	2 ½	9.40					
45	7.450	7.168	15⁄16	D40B45	3 ¾	1 ¾	2 ½	11.36					
48	7.930	7.645	15⁄16	D40B48	3 ¾	1 ¾	2 ½	12.66					
54	8.890	8.599	15⁄16	D40B54	3 ¾	1 ¾	2 ½	15.48					
60	9.840	9.554	15⁄16	D40B60	3 ¾	1 ¾	2 ½	18.60					

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