

No. 80 1" Pitch — Multiple Strand

Pitch	Inner width	Roller- ø
inch	inch	inch
1"	5/8"	.625"

★ Has recessed groove in hub for chain clearance

† Dimensions shown allow for standard keyway with set screw at 90°

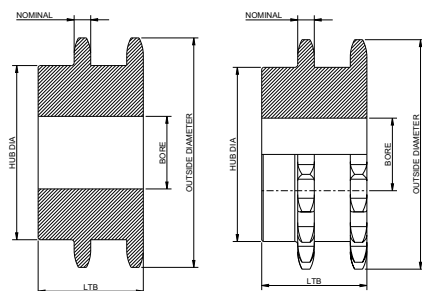
Sprockets supplied without keyway and setscrews unless specifically requested.



Basic Sprocket Dimensions				80-2 Double Strand					80-3 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.
10	3.680	3.236	1	D80B10	4 2 9/16	2 3/4	1 1/2	3.60					
11	4.010	3.550	1	D80B11	2 1/2	2 1/2	1 3/4	4.00	T80B11	2 1/2	3 5/8	1 3/4	5.90
12	4.330	3.864	1	D80B12	3 27/32	2 1/2	1 7/8	5.10	T80B12	3 27/32	3 7/8	1 7/8	7.50
13	4.660	4.179	1	D80B13	3 5/32	2 1/2	2 1/4	6.30	T80B13	3 5/32	3 7/8	2 1/4	9.20
14	4.980	4.494	1	D80B14	3 15/32	2 1/2	2 3/8	7.60	T80B14	3 15/32	3 7/8	2 3/8	11.00
15	5.300	4.810	1	D80B15	3 51/64	2 1/2	2 1/2	9.00	T80B15	3 51/64	3 7/8	2 1/2	13.10
16	5.630	5.126	1	D80B16	4	2 3/4	2 3/4	11.00	T80B16	4	3 7/8	2 3/4	15.80
17	5.950	5.442	1	D80B17	4 27/64	2 3/4	3	13.20	T80B17	4 27/64	3 7/8	3	18.60
18	6.270	5.759	1	D80B18	4 47/64	2 3/4	3 1/4	15.00	T80B18	4 47/64	3 7/8	3 1/4	21.20
19	6.590	6.076	1	D80B19	5	2 3/4	3 5/16	17.00	T80B19	5	3 7/8	3 5/16	23.70
20	6.910	6.392	1	D80B20	5	2 3/4	3 5/16	18.20	T80B20	5	3 7/8	3 5/16	26.00
21	7.240	6.710	1	D80B21	5	2 3/4	3 5/16	19.60	T80B21	5	3 7/8	3 5/16	28.40
22	7.560	7.027	1	D80B22	5	2 3/4	3 5/16	21.00	T80B22	5	3 7/8	3 5/16	31.00
23	7.880	7.344	1	D80B23	5	2 3/4	3 5/16	22.80	T80B23	5	3 7/8	3 5/16	33.60
24	8.200	7.661	1	D80B24	5 1/4	2 3/4	3 1/2	25.10	T80B24	5 1/4	3 7/8	3 1/2	37.10
25	8.520	7.979	1	D80B25	5 1/4	3	3 1/2	28.30	T80B25	5 1/4	3 7/8	3 1/2	40.10
30	10.110	9.567	1	D80B30	5 3/4	3	3 3/4	39.50	T80B30	5 3/4	4 1/4	3 3/4	54.50
36	12.030	11.471	1 1/4	D80B36	5 3/4	3 3/8	3 3/4	54.20					

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

TYPE B – Double Strand



TYPE B – Triple Strand

