

No. 100 1 1/4" Pitch — Multiple Strand

Pitch	Inner width	Roller- Ø
inch	inch	inch
1 1/4"	3/4"	.750"

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

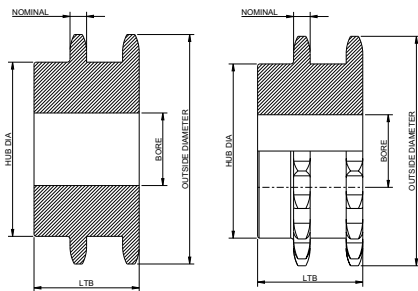
Sprockets supplied without keyway and setscrews unless specifically requested.



Basic Sprocket Dimensions				100-2 Double Strand				100-3 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.
9	4.180	3.655	1	D100B9	2 3/8	2 7/8	1 5/8	4.60					
10	4.600	4.045	1	D100B10	2 3/4	2 7/8	1 7/8	6.20					
11	5.010	4.438	1	D100B11	3 1/8	2 7/8	2 1/8	7.90					
12	5.420	4.830	1 1/8	D100B12	3 3/8	2 7/8	2 1/4	9.30					
13	5.820	5.224	1 1/8	D100B13	3 13/16	2 7/8	2 1/2	11.40	T100B13	3 13/16	4 1/4	2 1/2	16.90
14	6.230	5.618	1 1/8	D100B14	4 1/16	2 7/8	2 3/4	13.60	T100B14	4 1/16	4 1/4	2 3/4	20.20
15	6.630	6.013	1 1/4	D100B15	4 5/8	3 3/8	3 1/8	17.10	T100B15	4 5/8	4 1/2	3 3/8	25.00
16	7.030	6.408	1 1/4	D100B16	5	3 3/8	3 1/16	20.10	T100B16	5	4 1/2	3 3/16	29.30
17	7.440	6.803	1 1/4	D100B17	5 1/4	3 3/8	3 1/2	23.10	T100B17	5 1/4	4 3/4	3 1/2	33.80
18	7.840	7.199	1 1/4	D100B18	5 1/4	3 3/8	3 1/2	25.40	T100B18	5 1/4	4 3/4	3 1/2	38.60
19	8.240	7.595	1 1/4	D100B19	5 1/2	3 3/8	3 3/4	29.60	T100B19	5 1/2	4 3/4	3 3/4	43.30
20	8.640	7.990	1 1/4	D100B20	5 1/2	3 3/8	3 3/4	32.40	T100B20	5 1/2	4 3/4	3 3/4	47.90
21	9.040	8.388	1 1/4	D100B21	5 1/2	3 3/8	3 3/4	35.30	T100B21	5 1/2	4 3/4	3 3/4	52.30
22	9.440	8.784	1 1/4	D100B22	5 1/2	3 3/8	3 3/4	38.40	T100B22	5 1/2	4 3/4	3 3/4	57.50
23	9.850	9.180	1 1/4	D100B23	5 1/2	3 3/8	3 3/4	41.30	T100B23	5 1/2	4 3/4	3 3/4	62.50
24	10.250	9.576	1 1/4	D100B24	5 3/4	3 3/8	3 3/4	45.10	T100B24	5 3/4	4 3/4	3 3/4	69.00
25	10.650	9.974	1 1/4	D100B25	5 3/4	3 3/8	3 3/4	48.50	T100B25	5 3/4	4 3/4	3 3/4	73.00
26	11.050	10.370	1 1/2	D100B26	5 3/4	3 3/8	3 3/4	51.50	T100B26	5 3/4	4 3/4	3 13/16	79.00
30	12.640	11.959	1 1/2	D100B30	5 3/4	3 3/8	3 3/4	65.00	T100B30	5 3/4	4 3/4	3 13/16	103.00

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

TYPE B – Double Strand



TYPE B – Triple Strand

