

## Flat Tread Wheels

All assemblies come equipped with a heavy duty jam nut, lock washer and grease fitting.

We can machine any in-between sizes not listed here.

MIN BEAM SIZE	TREAD DIA	FLANGE DIA	TREAD WIDTH	WHEEL WIDTH	AXLE DIA	AXLE LENGTH	MAX WHEEL LOAD AT 100 RPM	ITEM NUMBER (3D DRAWINGS AVAILABLE)	WEIGHT "LBS"
<b>FLANGELESS (PLAIN)</b>									
3"	2-1/2	—	—	1-1/8	1/2	1-1/4	300	S250FT000-12 	1.5
3"	2-1/2	—	—	1-1/8	5/8	1-1/4	300	S250FT000-58 	1.5
4"	3-1/4	—	—	1-1/8	1/2	1-1/4	1000	S325FT000-12 	2
4"	3-1/4	—	—	1-1/8	5/8	1-1/4	1000	S325FT000-58 	2
<b>SINGLE FLANGED</b>									
3"	2-1/2	3-1/4	13/16	1-1/8	1/2	1-1/4	350	S250FT325-12 	2.25
3"	2-1/2	3-1/4	13/16	1-1/8	5/8	1-1/4	350	S250FT325-58 	2.25
4"	3	3-3/4	13/16	1-1/8	1/2	1-1/4	750	S300FT375-12 	2.25
4"	3	3-3/4	13/16	1-1/8	5/8	1-1/4	750	S300FT375-58 	2.25
4"	3-1/4	4-1/4	13/16	1-1/8	1/2	1-1/4	1000	S325FT425-12 	3
4"	3-1/4	4-1/4	13/16	1-1/8	5/8	1-1/4	1000	S325FT425-58 	3
5"	4	5	1-7/16	1-15/16	3/4	1-1/2	5000	D400FT500-34-112 	7
5"	4	5	1-7/16	1-15/16	3/4	1-3/4	5000	D400FT500-34-134 	7
5"	4	5	1-7/16	1-15/16	1"	1-1/2	5000	D400FT500-1-112 	7
5"	4	5	1-7/16	1-15/16	1"	1-3/4	5000	D400FT500-1-134 	7
6"	5	6	1-7/16	1-15/16	3/4	1-1/2	5000	D500FT600-34-112 	11
6"	5	6	1-7/16	1-15/16	3/4	1-3/4	5000	D500FT600-34-134 	11
6"	5	6	1-7/16	1-15/16	1"	1-1/2	5000	D500FT600-1-112 	11
6"	5	6	1-7/16	1-15/16	1"	1-3/4	5000	D500FT600-1-134 	11

## Axle Dimensions – Standard

3" and 4" beam wheels are also available with 3/4" axles.

5" and 6" beam wheels can also be manufactured with axle diameters up to 1-3/8" and lengths to 3"

AXLE DIAMETER	AXLE LENGTH	PLAIN SHOULDER	THREAD LENGTH
1/2	1-1/4	3/8	7/8
5/8	1-1/4	3/8	7/8
3/4	1-1/2	1/2	1"
3/4	1-3/4	1/2	1-1/4"
1"	1-1/2	5/16	1-3/16
1"	1-3/4	5/16	1-7/16