

DROP FORGED STEEL - FS

Capacity Up to 11000 lbs.



Features

- ASTM 1045 high carbon steel is hot drop forged to improve grain structure of the wheel, enhancing ductibility and tensile strength. This is the ultimate extreme duty wheel.
- Offers the maximum weight capacity, impact strength, durability and rollability of all our wheels.
- Tread face is precisely machined for a smooth, central ride, tread edge is machine round.
- Precision & tapered bearings maximize mobility and performance in towing and severe use environments.
- Hardness: Rockwell 80 B.
- Tensile strength of 60,000 PSI.
- Temperature up to +1300°F.

Diameter (inch)	Width (inch)	Hub Length	Capacity (lbs)	Roller Bearings	Tapered Bearings	Part Number
6	2	2-13/16	2500		73	FS62IT*
6	3	3-1/4	8000	27		FS63IT*
6	3	3-1/4	11000		70, 71, 79	FS63IT*
8	2	2-13/16	3000		73	FS82IT*
8	3	3-1/4	8000	27		FS83IT*
8	3	3-1/4	11000		70, 71, 79	FS83IT*
8	4	4-1/4	11000	33		FS84IT*
10	3	3-1/4	8000	27		FS1030IT*
10	3	3-1/4	11000		70, 71, 79	FS1030IT*
12	3	3-1/4	8000	27		FS1230IT*
12	3	3-1/4	11000		70, 71, 79	FS1230IT*
12	4	4-1/4	11000	33		FS1240IT*

Replace* with desired bearing code.

27, 33 Rolling Bearings

70, 71, 72, 79 Tapered Rolling Bearings w/top hat bushings