

1-800-GRAINGER (472-4643)

Rubber Tread Wheels

Wheels with rubber treads are suitable for most types of flooring. **Soft** treads offer more cushioning and better floor protection than hard treads. **Hard** treads provide more weight capacity, better abrasion resistance, and easier rolling than soft treads. **Nonmarking** treads will not leave marks on floors.

Aluminum wheel cores are lighter and more rust- and corrosion-resistant than iron cores. **Plastic, nylon,** and **polyurethane** wheel cores are lighter and more corrosion-resistant than metal cores. **Iron** wheel cores typically have high load capacities but must be used in dry environments. **Rubber** wheel cores have a rubber tread and core that are molded as a single piece, eliminating the risk of the tread and core separating during use.



Nonmarking Soft Rubber Tread 5VF40



Nonmarking Soft Thermoplastic Rubber Tread 2RYW6



Soft Rubber Tread 3G268



Nonmarking Firm Thermoplastic Rubber Tread 26Y430



Hard Rubber Tread 1NWT9



Nonmarking Hard Rubber Tread 29XU73

Wheel Dia.	Load Rating	For Axle Size	Hub Length	Includes Spinner Bushing	Wheel Bearing Type	Wheel Color	Item No.
Nonmarking Soft Rubber Tread							
Aluminum Core							
3 1/8"	440 lb	9/16"	1 5/8"	No	Precision Ball	Black	487G13
5"	440 lb	1/2"	2 1/16"	No	Precision Ball	Green	5VF29
5 7/8"	880 lb	3/4"	2 3/8"	No	Precision Ball	Black	487G14
6"	880 lb	1/2"	2 7/16"	No	Precision Ball	Green	5VF33
	820 lb	1/2"	2 1/2"	No	Precision Ball	Blue	29XU69
7 1/8"	1,100 lb	3/4"	2 3/8"	No	Precision Ball	Gray	454Y03
8"	1,000 lb	1/2"	2 1/16"	No	Precision Ball	Blue	426A83
	880 lb	1/2"	2 3/16"	No	Precision Ball	Green	5VF40
Nylon Core							
3 1/2"	225 lb	3/8"	1 5/8"	No	Precision Ball	Blue	29XU71
4"	250 lb	3/8"	1 5/8"	No	Precision Ball	Blue	29XU72
4"	400 lb	1/2"	2 1/16"	No	Precision Ball	—	307Z95
5"	500 lb	1/2"	2 1/16"	No	Precision Ball	Blue	29XU74
6"	600 lb	1/2"	2 3/16"	No	Precision Ball	Blue	29XU75
8"	700 lb	1/2"	2 3/16"	No	Precision Ball	Blue	29XU76
Plastic Core							
3"	200 lb	3/8"	1 9/16"	No	Delrin	Gray	2RYW3
3 1/2"	250 lb	3/8"	1 9/16"	No	Delrin	Gray	2RYW7
Steel Core							
3 1/8"	440 lb	3/4"	1 13/16"	No	Precision Ball	Gray	40L538
6 3/16"	990 lb	3/4"	2 3/8"	No	Precision Ball	Gray	40L539
7 7/8"	1,320 lb	3/4"	2 3/8"	No	Precision Ball	Gray	40L540
11 13/16"	2,200 lb	1 3/16"	3 3/8"	No	Precision Ball	Gray	40L544
Nonmarking Soft Thermoplastic Rubber Tread							
Plastic Core							
3"	200 lb	3/8"	1 1/2"	No	Precision Ball	Gray	2RYW6
3 1/2"	250 lb	3/8"	1 1/2"	No	Precision Ball	Gray	2RYW8
	135 lb	9/16"	1 9/16"	No	Plain	Gray	26Y335
	275 lb	3/8"	1 3/4"	No	Delrin	Gray	26Y358
4"	275 lb	3/8"	1 9/16"	No	Delrin	Gray	26Y352
	300 lb	1/2"	1 1/2"	No	Delrin	Gray	5VT75
	300 lb	3/8"	1 1/2"	No	Delrin	Gray	2RYX1
	300 lb	3/8"	1 1/2"	No	Precision Ball	Gray	2RYX3
	200 lb	3/8"	1 5/8"	No	Precision Ball	Gray	1KB19
	300 lb	3/8"	1 3/4"	No	Precision Ball	Gray	26Y373
	300 lb	3/8"	1 3/4"	No	Delrin	Gray	26Y372
5"	300 lb	3/8"	1 9/16"	No	Delrin	Gray	26Y367
	325 lb	1/2"	1 7/16"	No	Delrin	Gray	5VT79
	325 lb	3/8"	1 1/2"	No	Delrin	Gray	2RZK2
	325 lb	3/8"	1 9/16"	No	Precision Ball	Gray	5VT78
	350 lb	9/16"	1 5/8"	No	Precision Ball	Blue	5VT77
	375 lb	1/2"	2 1/16"	No	Roller	Gray	2RYX6
	300 lb	3/8"	2 1/8"	No	Delrin	Gray	26Y380
6"	450 lb	1/2"	2 1/16"	No	Roller	Gray	426A67
	450 lb	1/2"	2 1/16"	No	Roller	Gray	2RZJ1
	600 lb	1/2"	2 1/2"	No	Roller	Gray	5VT81
	600 lb	1/2"	2 1/16"	No	Roller	Gray	2RYX9
8"	500 lb	1/2"	2 1/16"	No	Precision Ball	Gray	2RYU4
	675 lb	1/2"	2 1/16"	No	Roller	Gray	2RYY3
	675 lb	1/2"	2 1/2"	No	Roller	Gray	5VT82
10"	250 lb	5/8"	2 1/4"	No	Precision Ball	Black	16V335
Polyurethane Core							
5"	280 lb	5/16"	1 1/2"	No	Delrin	Gray	26Y396
6"	450 lb	1/2"	2 1/32"	No	Roller	Gray	26Y431

Wheel Dia.	Load Rating	For Axle Size	Hub Length	Includes Spinner Bushing	Wheel Bearing Type	Wheel Color	Item No.
Soft Rubber Tread							
Aluminum Core							
3 1/8"	220 lb	9/16"	1 13/16"	No	Precision Ball	Black	483N34
3 7/8"	440 lb	9/16"	1 5/8"	No	Precision Ball	Black	40L496
	550 lb	9/16"	1 3/4"	No	Precision Ball	Black	40L497
4 7/8"	595 lb	3/4"	2 3/8"	No	Precision Ball	Black	40L498
	595 lb	3/4"	2 3/8"	No	Precision Ball	Black	487G27
5"	350 lb	1/2"	2 1/16"	No	Roller	Black	2RYX7
	500 lb	3/4"	2 3/16"	No	Roller	Black	26Y448
5 7/8"	880 lb	3/4"	2 3/8"	No	Precision Ball	Black	40L499
6"	550 lb	3/4"	2 3/16"	No	Roller	Black	26Y449
6 1/4"	880 lb	1/2"	2 3/8"	No	Precision Ball	Black	40L501
7 7/8"	1,100 lb	3/4"	2 3/8"	No	Precision Ball	Black	40L502
9 13/16"	1,430 lb	3/4"	2 3/8"	No	Precision Ball	Black	40L503
Iron Core							
4"	300 lb	1/2"	2 3/16"	No	Roller	Black	3G266
	300 lb	1/2"	2 3/16"	No	Roller	Black	2RZJ6
5"	450 lb	1/2"	2 1/2"	No	Roller	Black	3G267
	500 lb	1/2"	2 1/16"	No	Roller	Black	2RZJ7
	410 lb	1/2"	2 1/16"	No	Roller	Black	2RY11
6"	500 lb	1/2"	2 1/16"	No	Roller	Black	2RZJ8
	500 lb	1/2"	2 1/2"	No	Roller	Black	3G268
	810 lb	1/2"	2 1/16"	No	Roller	Black	5VF36
	1,175 lb	1/2"	2 3/16"	No	Roller	Black	40K38
8"	500 lb	1/2"	2 7/16"	No	Roller	Black	2RY12
	600 lb	1/2"	2 1/16"	No	Roller	Black	2RZJ9
	600 lb	1/2"	2 1/32"	No	Roller	Black	3G269
10"	1,350 lb	3/8"	2 3/8"	No	Roller	Black	5VF54
15 7/8"	3,300 lb	1 3/4"	5 7/8"	No	Precision Ball	Black	483N52
Rubber Core							
5"	240 lb	3/8"	1 9/16"	No	Precision Ball	Black	26Y411
Steel Core							
6 1/4"	495 lb	3/4"	2 3/8"	No	Roller	Black	40L535
7 7/8"	770 lb	3/4"	2 3/8"	No	Roller	Black	40L536
9 13/16"	1,870 lb	3/4"	2 13/16"	No	Precision Ball	Black	489D29
9 19/16"	990 lb	3/4"	2 5/8"	No	Roller	Black	40L537
Nonmarking Firm Rubber Tread							
Plastic Core							
3 1/2"	250 lb	1/2"	1 7/16"	No	Delrin	Gray	5VT73
4"	165 lb	3/8"	1 1/2"	No	Delrin	Gray	1KA95
4"	300 lb	3/8"	1 1/2"	No	Precision Ball	Gray	488T93
6"	240 lb	3/8"	1 7/16"	No	Precision Ball	Gray	487G26
Polypropylene Core							
3 1/2"	250 lb	3/8"	1 1/2"	No	Delrin	Gray	26Y427
Nonmarking Firm Thermoplastic Rubber Tread							
Plastic Core							
4"	325 lb	3/8"	1 7/16"	No	Precision Ball	Gray	2LU25
5"	350 lb	1/2"	2 3/16"	No	Roller	Gray	26Y430
	500 lb	3/8"	1 7/16"	No	Precision Ball	Gray	2LU27
8"	600 lb	1/2"	2 3/16"	No	Roller	Gray	26Y432
Hard Rubber Tread							
Rubber Core							
5"	300 lb	1/2", 5/8"	1 5/8"	Yes	Plain	Black	1NWT9
6"	350 lb	1/2", 5/8"	2 1/4"	Yes	Plain	Black	426A66
Nonmarking Hard Rubber Tread							
Nylon Core							
4"	400 lb	1/2"	2 3/16"	No	Precision Ball	Blue	29XU73