

MD



Mold-On Rubber on Die Cast Aluminum



Cushion rubber treads are vulcanized to die cast aluminum core. The soft rubber tread affords a cushion effect to the load and excellent floor protection. These wheels are highly shock absorbing and provide quiet operation, while dampening vibration.

FEATURES

- **Wheel face:** Moderate crown
- **Finish:** Black on natural aluminum core
- **Temperature Range:** -40°F to +180°F
- **Hardness:** 80-83 Shore A

WHEEL OPTIONS

- Note: Select bearings featured are recommended for standard applications. For special applications or alternate bearings consult factory. See bearing information on page 13
- For customization & special application options, please consult factory

RR

Soft Rubber



Protect floors and quiet operation with our rubber wheels. Rubber is molded to harder rubber core.

FEATURES

- **Wheel Face:** Moderate crown
- **Finish:** Black
- **Temperature Range:** -40°F to +180°F
- **Hardness:** 75-85 Shore A

WHEEL OPTIONS

- **Solid Hard Rubber (RN)** available, consult factory; Hardness: 75 shore D
- Note: Select bearings featured are recommended for standard applications. For special applications or alternate bearings consult factory. See bearing information on page 13
- For customization & special application options, please consult factory

	Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Rated for manual operation)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs)	Wheel Number Roller Bearing (01)
Heavy Duty Mold-On Rubber on Aluminum Core (MD)								
4	1-1/2	250	1-5/8	1-3/16	1/2	1-1/4		MD0410108
4	1-1/2	250	1-5/8	1-3/16	5/8	1-1/4		MD0410110
4	1-1/2 [^]	250	1-5/8	1-3/16	3/4	1-1/4		MD0410112~
4	2	400	2-3/16	1-3/16	1/2	1-1/2		MD0420108
4	2	400	2-3/16	1-3/16	5/8	1-1/2		MD0420110
4	2	400	2-3/16	1-3/16	3/4	1-1/2		MD0420112~
5	1-1/2	300	1-5/8	1-3/16	1/2	1-1/2		MD0510108
5	1-1/2	300	1-5/8	1-3/16	5/8	1-1/2		MD0510110
5	1-1/2 [^]	300	1-5/8	1-3/16	3/4	1-1/2		MD0510112~
5	2	500	2-3/16	1-3/16	1/2	2		MD0520108
5	2	500	2-3/16	1-3/16	5/8	2		MD0520110
5	2	500	2-3/16	1-3/16	3/4	2		MD0520112~
6	2	550	2-3/16	1-3/16	1/2	2-1/4		MD0620108
6	2	550	2-3/16	1-3/16	5/8	2-1/4		MD0620110
6	2	550	2-3/16	1-3/16	3/4	2-1/4		MD0620112~
8	2	600	2-3/16	1-3/16	1/2	3-1/2		MD0820108
8	2	600	2-3/16	1-3/16	5/8	3-1/2		MD0820110
8	2	600	2-3/16	1-3/16	5/8	3-1/2		MD0820110
8	2	600	2-3/16	1-3/16	3/4	3-1/2		MD0820112~

~ Wheels are complete with spanner bushing and nylon sealed retaining/thrust washer.
[^] 27/16" spanner and spacers included.

	Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Rated for manual operation)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs)	Wheel Number Roller Bearing (01)	Wheel Number Plain Bore (41)
Solid Soft Rubber (RR)									
3	1-1/4	125	1-3/8	1-1/16	1/2	1/2		RR0300108	RR0304108
3-1/2	1-1/4	150	1-3/8	1-1/16	1/2	1/2			RR03X4108
4	1-1/4	150	1-3/8	1-1/16	1/2	3/4		RR0400108	RR0404108
4	1-1/2	170	1-5/8	1-3/16	1/2	1-1/4		RR0410108	
4	1-1/2	170	1-5/8	1-3/16	5/8	1-1/4		RR0410110	
4	1-1/2 [^]	170	1-5/8	1-3/16	3/4	1-1/4		RR0410112~	
4	2	220	2-3/16	1-3/16	1/2	1-1/2		RR0420108	
4	2	220	2-3/16	1-3/16	5/8	1-1/2		RR0420110	
4	2	220	2-3/16	1-3/16	3/4	1-1/2		RR0420112~	
5	1-1/4	175	1-3/8	1-1/16	1/2	1-1/2		RR0500108	RR0504108
5	1-1/2	240	1-5/8	1-3/16	1/2	1-3/4		RR0510108	
5	1-1/2	240	1-5/8	1-3/16	5/8	1-3/4		RR0510110	
5	1-1/2 [^]	240	1-5/8	1-3/16	3/4	1-3/4		RR0510112~	
5	2	325	2-3/16	1-3/16	1/2	2-1/2		RR0520108	
5	2	325	2-3/16	1-3/16	5/8	2-1/2		RR0520110	
5	2	325	2-3/16	1-3/16	3/4	2-1/2		RR0520112~	
6	1-1/2	270	1-5/8	1-3/16	1/2	2-3/4		RR0610108	
6	1-1/2	270	1-5/8	1-3/16	5/8	2-3/4		RR0610110	
6	1-1/2 [^]	270	1-5/8	1-3/16	3/4	2-3/4		RR0610112~	
6	2	350	2-3/16	1-3/16	1/2	3-1/2		RR0620108	
6	2	350	2-3/16	1-3/16	5/8	3-1/2		RR0620110	
6	2	350	2-3/16	1-3/16	3/4	3-1/2		RR0620112~	
8	1-1/2	360	1-5/8	1-3/16	1/2	4		RR0810108	
8	1-1/2 [^]	360	1-5/8	1-3/16	5/8	4		RR0810110	
8	1-1/2 [^]	360	1-5/8	1-3/16	3/4	4		RR0810112~	

~ Wheels are complete with spanner bushing and nylon sealed retaining thrust washer.
[^] 27/16" spanner and spacers included.

RUBBER ON ALUMINUM & SOLID • UP TO 600