

MH



Heavy Duty Mold-On Rubber on Iron Core



Heavy Duty cushion rubber treads are vulcanized to cast iron cores. The harder rubber tread still provides a cushion effect to the load and excellent floor protection. These wheels are highly shock absorbing and provide quiet operation, while dampening vibration.

FEATURES

- **High Tensile Strength**
- **Wheel face:** Moderate crown
- **Finish:** Black tread on iron core
- **Temperature Range:** -40°F to +180°F
- **Hardness:** 90-95 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

MR



Mold-On Rubber on Iron Core



Cushion rubber treads are vulcanized to cast iron cores. The soft rubber tread affords a cushion effect to the load. These wheels are highly shock absorbing and provide quiet operation, while dampening vibration.

FEATURES

- **High Tensile Strength**
- **Wheel face:** Moderate crown
- **Finish:** Black tread on black enamel core
- **Temperature Range:** -40°F to +180°F
- **Hardness:** 70-85 Shore A

WHEEL OPTIONS

- For neoprene on iron core, consult factory.
- 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 normal operation)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs)	Wheel Number Roller Bearing (01, 05, 07)
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Heavy Duty Mold-On Rubber on Iron Core (MH)							
3-1/4	1-1/2	340	1-5/8	1-3/16	3/4		MH0310112~
4	1-1/2	400	1-5/8	1-3/16	3/4		MH0410112~
5	1-1/2	560	1-5/8	1-3/16	1/2		MH0510108
5	1-1/2	560	1-5/8	1-3/16	5/8		MH0510110
5	1-1/2	560	1-5/8	1-3/16	3/4		MH0510112~
5	2	700	2-3/16	1-3/16	1/2		MH0520108
5	2	700	2-3/16	1-3/16	5/8		MH0520110
5	2	700	2-3/16	1-3/16	3/4		MH0520112~
6	2	820	2-3/16	1-3/16	1/2		MH0620108
6	2	820	2-3/16	1-3/16	5/8		MH0620110
6	2	820	2-3/16	1-3/16	3/4		MH0620112~
7	1-5/8	760	2	1-3/16	5/8		MH0710110
7	1-5/8	760	2	1-3/16	3/4		MH0710112~
8	2	1000	2-3/16	1-3/16	5/8		MH0820110
8	2	1000	2-3/16	1-3/16	3/4		MH0820112~
8	2	1000	2-3/16	1-3/16	7/8		MH0820114
8	2	1000	2-3/16	1-15/16	1		MH0820116
8	2-1/2	1300	2-3/4	1-3/16	7/8		MH0840714
8	2-1/2	1300	2-3/4	1-15/16	1		MH0840516
10	2-1/2	1500	2-3/4	1-3/16	7/8		MH1040714
10	2-1/2	1500	2-3/4	1-15/16	1		MH1040516
10	2-1/2	1500	2-3/4	1-15/16	1-1/2		MH1040524
10	3	1800	3-1/4	1-15/16	1		MH1050116
12	2-1/2	1700	2-3/4	1-15/16	1		MH1240516
12	2-1/2	1700	2-3/4	1-15/16	1-1/4		MH1240520
16	3	2500	3	2-7/16	1-1/4		MH1650120

~ Wheels are complete with spanner bushing and nylon sealed retaining/thrust washer.

Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Rated for normal operation)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs)	Wheel Number Tapered Roller (09)
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Mold-On Rubber on Iron Core (MR)							
4	1-1/2	250	1-5/8	1-3/16	1/2	1-1/4	MR0410108
4	1-1/2	250	1-5/8	1-3/16	5/8	1-1/4	MR0410110
4	1-1/2^A	250	1-5/8	1-3/16	3/4	1-1/4	MR0410112~
4	2	300	2-3/16	1-3/16	1/2	1-1/2	MR0420108
4	2	300	2-3/16	1-3/16	5/8	1-1/2	MR0420110
4	2	300	2-3/16	1-3/16	3/4	1-1/2	MR0420112~
5	1-1/2	350	1-5/8	1-3/16	1/2	1-1/2	MR0510108
5	1-1/2	350	1-5/8	1-3/16	5/8	1-1/2	MR0510110
5	1-1/2^A	350	1-5/8	1-3/16	3/4	1-1/2	MR0510112~
5	2	450	2-3/16	1-3/16	1/2	2	MR0520108
5	2	450	2-3/16	1-3/16	5/8	2	MR0520110
5	2	450	2-3/16	1-3/16	3/4	2	MR0520112~
6	2	500	2-3/16	1-3/16	1/2	2-1/4	MR0620108
6	2	500	2-3/16	1-3/16	5/8	2-1/4	MR0620110
6	2	500	2-3/16	1-3/16	3/4	2-1/4	MR0620112~
6	2-1/2	700	3-1/4	1-15/16	1	10	MR0640116
6	2-1/2	700	2-3/4	1-15/16	1	9-1/4	MR0640516
6	2-1/2	700	2-3/4	1-3/16	3/4	6-1/4	MR0640712
6	2-1/2	700	3-1/2	1-15/16	3/4	9-1/2	
6	3	750	3-1/4	1-15/16	1	9-1/2	MR0650116
6	3	750	3-1/4	1-15/16	1-1/4	9-1/2	MR0650120
6	3	750	3-1/2	1-15/16	3/4	9-1/4	

~ Wheels are complete with spanner bushing and nylon sealed retaining/thrust washer.

^ 27/16" spanner and spacers included.

RUBBER ON IRON • UP TO 2500

MR



Premium Quality

Mold-On Rubber on Iron Core



MR wheels continued from previous page

Cushion rubber treads are vulcanized to cast iron cores. The soft rubber tread affords a cushion effect to the load. These wheels are highly shock absorbing and provide quiet operation, while dampening vibration.

FEATURES

- **High Tensile Strength**
- **Wheel face:** Moderate crown
- **Finish:** Black tread on black enamel core
- **Temperature Range:** -40°F to +180°F
- **Hardness:** 70-85 Shore A

WHEEL OPTIONS

- For neoprene on iron core, consult factory.
- 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) (Rate for manual operation)	Hub Length (Inches)	Bore ID (Inches)	Bearing ID (Inches)	Approx. Wt. (Lbs)	Wheel Number Roller Bearing (01, 05, 07)	Wheel Number Tapered Roller (09)
7	2-1/2	800	2-3/4	1-15/16	1	9-1/2	MR0740516	
8	2	600	2-3/16	1-3/16	1/2	3-1/2	MR0820108	
8	2	600	2-3/16	1-3/16	3/4	6-1/3	MR0820112~	
8	2	600	2-3/16	1-3/16	5/8	3-1/2	MR0820110	
8	2	600	2-3/16	1-3/16	7/8	3-1/2	MR0820114	
8	2	600	2-3/16	1-15/16	1	4	MR0820116	
8	2-1/2	850	3-1/4	1-15/16	1	9-3/4	MR0840116	
8	2-1/2	850	3-1/4	1-15/16	1-1/4	9-3/4	MR0840120	
8	2-1/2	850	2-3/4	1-15/16	1	9-1/2	MR0840516	
8	2-1/2	850	2-3/4	1-3/16	3/4	8-1/2	MR0840712	
8	2-1/2	850	3-1/2	1-15/16	3/4	9-1/2		MR0840912
8	3	900	3-1/2	1-15/16	3/4	11-1/4		MR0850912
8	3	900	3-1/2	1-63/64	1	11-1/4		MR0850916
8	3	900	3-1/4	1-15/16	1-1/4	11-1/2	MR0850120	
10	2-1/2	950	2-3/4	1-3/16	3/4	12-1/4	MR1040712	
10	2-1/2	950	2-3/4	1-3/16	7/8	12-3/4	MR1040714	
10	2-1/2	950	3-1/4	1-15/16	1	13	MR1040116	
10	2-1/2	950	2-3/4	1-15/16	1	12-3/4	MR1040516	
10	2-1/2	950	3-1/4	1-15/16	1-1/4	13	MR1040120	
10	3	1000	3-1/2	1-15/16	3/4	14		MR1050912
10	3	1000	3-1/4	1-15/16	1	14-1/4	MR1050116	
10	3	1000	3-1/2	1-63/64	1	14		MR1050916
10	3	1000	3-1/4	1-15/16	1-1/4	14-1/4	MR1050120	
10	3	1000	3-1/2	2-21/64	1-1/4	14		MR1050920
10	4	1400	4-1/4	2-7/16	1-1/4	25-1/2	MR1070120	
10	4	1400	4-1/4	2-7/16	1-1/2	25-1/2	MR1070124	
10	4	1400	4-1/2	2-7/16	1	25		MR1070916
10	4	1400	4-1/2	2-7/16	1-1/4	25		MR1070920
12	2-1/2	950	3-1/4	1-15/16	1	16	MR1240116	
12	2-1/2	950	3-1/4	1-15/16	1-1/4	16	MR1240120	
12	2-1/2	950	2-3/4	1-15/16	1	15-1/2	MR1240516	
12	3	1200	3-1/4	1-15/16	1	19-1/4	MR1250116	
12	3	1200	3-1/4	1-15/16	1-1/4	19-1/4	MR1250120	
12	3	1200	3-1/2	1-15/16	3/4	19		MR1250912
12	3-1/2	1500	4-1/4	2-7/16	1-1/4	24	MR1260120	
12	3-1/2	1500	4-1/4	2-7/16	1-1/2	24	MR1260124	
12	3-1/2	1500	4-1/2	2-7/16	1	23		MR1260916
12	3-1/2	1500	4-1/2	2-7/16	1-1/4	23		MR1260920
12	4	1600	4-1/4	2-7/16	1-1/4	29-1/2	MR1270120	
12	4	1600	4-1/4	2-7/16	1-1/2	29-1/2	MR1270124	
12	4	1600	4-1/2	2-7/16	1	29		MR1270916
12	4	1600	4-1/2	2-7/16	1-1/4	29		MR1270920
14	2-1/2	1100	2-3/4	1-15/16	1	18	MR1440516	
14	2-1/2	1100	2-3/4	1-15/16	1-1/4	18	MR1440520	
14	3	1280	3-1/4	1-15/16	1	23-1/2	MR1450116	
14	3	1280	3-1/4	1-15/16	1-1/4	23-1/2	MR1450120	
16	3	1500	3-1/4	1-15/16	1	40	MR1650116	
16	3	1500	3-1/4	1-15/16	1-1/4	40	MR1650120	
16	4	2000	4-1/4	2-7/16	1-1/4	47-3/4	MR1670120	
16	4	2000	4-1/4	2-7/16	1-1/2	47-3/4	MR1670124	
16	5	2570	5-1/4	2-7/16	1-1/4	60-1/4	MR1680120	
16	5	2570	5-1/4	2-7/16	1-1/2	60-1/4	MR1680124	
16	5	2570	5-1/4	3-1/4	2	60-1/4	MR1680132	
18	3	1550	4-1/4	2-7/16	1-1/4	41-3/4	MR1850120	
18	3	1550	4-1/4	2-7/16	1-1/2	41-3/4	MR1850124	
18	5	2800	5-1/4	2-7/16	1-1/2	83-1/4	MR1880124	
18	5	2800	5-1/4	3-1/16	1-3/4	86	MR1880128	
18	5	2800	5-1/4	3-1/4	2	86	MR1880132	
20	3	1680	4-1/4	2-7/16	1-1/4	64	MR2050120	
20	3	1680	4-1/4	2-7/16	1-1/2	64	MR2050124	
20	5	3020	5-1/4	3-1/4	2	93	MR2080132	

~ Wheels are complete with spanner bushing and nylon sealed retaining/thrust washer.
 ^ 2 7/16" spanner and spacers included.