

## IMPACT-RESISTANT NYLON CASTERS

- Swivel rig with double ball bearing in the swivel head
- High chemical resistance to many aggressive substances
- Minimal swivel head play and smooth rolling characteristics
- Medium heavy duty rigs, with top plate fitting
- Tread & Tire Hardness: 70° Shore D
- Low rolling and swivel resistance for smooth running performance
- Operating temperature: -15° F to +140° F
- Wheel Material: Nylon
- Frame Material: Steel

**Tread Width:** 1-1/4" (31.8 mm)  
**Bolt Hole Spacing:** 1-3/4" x 2-13/16"  
 (44 m x 71 mm) - 1-3/4" x 3-1/16" (44 mm 78 mm)  
**Bolt Size:** 5/16" (7.93 mm)  
**Plate Size:** 2-1/2" x 3-5/8" (64 mm x 92 mm)



Model No.	Wheel Diameter	Capacity	Caster Type	Bearing Type	Total Height"	Price /Each
<b>MO616</b>	3-1/8" (79.5 mm)	265 lbs. (120 kg.)	Swivel	Plain Bore	4-3/8	
<b>MO617</b>	4" (102 mm)	265 lbs. (120 kg.)	Swivel	Plain Bore	5-3/8	
<b>MO618</b>	5" (127 mm)	265 lbs. (120 kg.)	Swivel	Plain Bore	6-5/16	
<b>MO619</b>	3-1/8" (79.5 mm)	265 lbs. (120 kg.)	Swivel w/Brake	Plain Bore	4-3/8	
<b>MO620</b>	4" (102 mm)	265 lbs. (120 kg.)	Swivel w/Brake	Plain Bore	5-3/8	
<b>MO621</b>	5" (127 mm)	265 lbs. (120 kg.)	Swivel w/Brake	Plain Bore	6-5/16	

## THERMOPLASTIC ELASTOMER CASTERS

- Swivel rig with double ball bearing in the swivel head
- High operational comfort and low-noise operation
- Minimal swivel head play and smooth rolling characteristics
- Medium heavy duty rigs, with top plate fitting
- Low rolling and swivel resistance for smooth running performance
- Tread & Tire Hardness: 85° Shore A
- Operating temperature: -4° F to +140° F

**Tread Width:** 1-1/4" (31.8 mm)  
**Bolt Hole Spacing:** 1-3/4" x 2-13/16"  
 (44 m x 71 mm) - 1-3/4" x 3-1/16" (44 mm 78 mm)  
**Bolt Size:** 5/16" (7.93 mm)  
**Plate Size:** 2-1/2" x 3-5/8" (64 mm x 92 mm)



Model No.	Wheel Diameter	Capacity	Caster Type	Bearing Type	Total Height"	Price /Each
<b>MO604</b>	3-1/8" (79.5 mm)	220 lbs. (100 kg.)	Swivel	Plain Bore	4-3/8	
<b>MO605</b>	3-1/8" (79.5 mm)	220 lbs. (100 kg.)	Swivel	Ball Bearing	4-3/8	
<b>MO606</b>	4" (102 mm)	240 lbs. (108 kg.)	Swivel	Plain Bore	5-3/8	
<b>MO607</b>	4" (102 mm)	240 lbs. (108 kg.)	Swivel	Ball Bearing	5-3/8	
<b>MO608</b>	5" (127 mm)	265 lbs. (120 kg.)	Swivel	Plain Bore	6-5/16	
<b>MO609</b>	5" (127 mm)	265 lbs. (120 kg.)	Swivel	Ball Bearing	6-5/16	
<b>MO610</b>	3-1/8" (79.5 mm)	220 lbs. (100 kg.)	Swivel w/Brake	Plain Bore	4-3/8	
<b>MO611</b>	3-1/8" (79.5 mm)	220 lbs. (100 kg.)	Swivel w/Brake	Ball Bearing	4-3/8	
<b>MO612</b>	4" (102 mm)	240 lbs. (108 kg.)	Swivel w/Brake	Plain Bore	5-3/8	
<b>MO613</b>	4" (102 mm)	240 lbs. (108 kg.)	Swivel w/Brake	Ball Bearing	5-3/8	
<b>MO614</b>	5" (127 mm)	265 lbs. (120 kg.)	Swivel w/Brake	Plain Bore	6-5/16	
<b>MO615</b>	5" (127 mm)	265 lbs. (120 kg.)	Swivel w/Brake	Ball Bearing	6-5/16	

## MEDIUM-HEAVY DUTY CASTERS

### GENERAL PURPOSE

- 9/16" diameter rivet
- 3/8" diameter axle and lock nut
- Brake type: Top locking
- 1/4" diameter upper race; 1/4" diameter lower race
- Corrosion resistant bright zinc finish

### Excellent for:

- Medium-duty applications
- Mobile warehousing equipment
- Stock trucks

**Plate size:** 2 3/4" x 3 3/4"  
**Bolt holes:** 1 3/4" x 2 13/16"  
**Bolt hole size:** 5/16"



Wheel Dia"	Tread Width"	Bearing Type	Cap. lbs.	Swivel Radius"	Overall Height"	Wheel Type	Swivel Model No.	Price /Each	Rigid Model No.	Price /Each	Swivel w/brake Model No.	Price /Each	Rigid w/ side brake Model No.	Price /Each
3	1 1/4	Nylon	400	2 7/8	4	Phenolic	<b>MG199</b>		<b>MG200</b>		<b>MH453</b>		<b>MH454</b>	
3	1 1/4	Nylon	300	2 7/8	4	Steel	<b>MG201</b>		<b>MG202</b>		<b>MH455</b>		<b>MH456</b>	
3	1 1/4	Steel	350	2 7/8	4	Urethane	<b>MG203</b>		<b>MG204</b>		<b>MH457</b>		<b>MH458</b>	
3	1 1/4	Steel	350	2 7/8	4	Urethane Grey	<b>MG205</b>		<b>MG206</b>		<b>MH459</b>		<b>MH460</b>	
4	1 1/4	Steel	400	3 1/2	5	Phenolic	<b>MG207</b>		<b>MG208</b>		<b>MH461</b>		<b>MH462</b>	
4	1 1/4	Steel	300	3 1/2	5	Steel	<b>MG209</b>		<b>MG210</b>		<b>MH463</b>		<b>MH464</b>	
4	1 1/4	Steel	350	3 1/2	5	Urethane	<b>MG211</b>		<b>MG212</b>		<b>MH465</b>		<b>MH466</b>	
4	1 1/4	Steel	350	3 1/2	5	Urethane Grey	<b>MG213</b>		<b>MG214</b>		<b>MH467</b>		<b>MH468</b>	

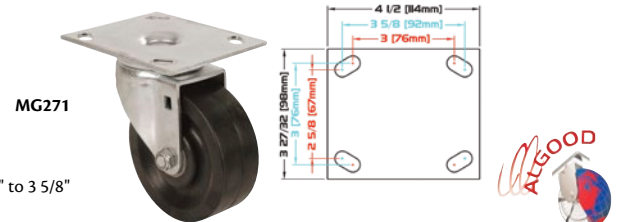
### HEAVY-DUTY 550-LB. CAPACITY

- 9/16" diameter rivet
- 3/8" drilled axle and lock nut
- Corrosion resistant bright zinc finish
- Available with brake
- 1/4" diameter upper raceway
- 1/4" diameter lower raceway (equal diameter raceway)

### Excellent for:

- Platform trucks
- Food service equipment
- Hotel equipment
- Factory use
- Textile carts

**Plate size:** 3 27/32" x 4 1/2"  
**Holes slotted for:** 2 5/8" to 3" x 3" to 3 5/8"  
**Bolt hole size:** 3/8"



Wheel Dia"	Tread Width"	Bearing Type	Cap. lbs.	Swivel Radius"	Overall Height"	Wheel Type	Swivel Model No.	Price /Each	Rigid Model No.	Price /Each
4	1 1/2	Roller	350	3 5/16	5 1/8	Mold-On Rubber	<b>MG263</b>		<b>MG264</b>	
4	1 1/2	Roller	400	3 5/16	5 1/8	Polyolefin	<b>MG265</b>		<b>MG266</b>	
4	1 1/2	Roller	600	3 5/16	5 1/8	Phenolic	<b>MG267</b>		<b>MG268</b>	
4	1 1/2	Roller	600	3 5/16	5 1/8	Steel	<b>MG269</b>		<b>MG270</b>	
4	1 1/2	Roller	600	3 5/16	5 1/8	Envirothane™	<b>MG271</b>		<b>MG272</b>	
4	1 1/2	Roller	600	3 5/16	5 1/8	V-Groove	<b>MG273</b>		<b>MG274</b>	
4	1 1/2	Roller	700	3 5/16	5 1/8	RollX™ Nylon	<b>MN825</b>		<b>MN829</b>	
4	1 1/2	Roller	700	3 5/16	5 1/8	Lava™ High Temp Nylon	<b>MN826</b>		<b>MN830</b>	
5	1 1/2	Roller	350	3 15/16	6 1/8	Mold-On Rubber	<b>MG275</b>		<b>MG276</b>	
5	1 1/2	Roller	450	3 15/16	6 1/8	Polyolefin	<b>MG277</b>		<b>MG278</b>	
5	1 1/2	Roller	600	3 15/16	6 1/8	Phenolic	<b>MG279</b>		<b>MG280</b>	
5	1 1/2	Roller	600	3 15/16	6 1/8	Steel	<b>MG281</b>		<b>MG282</b>	
5	1 1/2	Roller	700	3 15/16	6 1/8	Envirothane™	<b>MG283</b>		<b>MG284</b>	
5	1 1/2	Roller	700	3 15/16	6 1/8	RollX™ Nylon	<b>MN827</b>		<b>MN831</b>	
5	1 1/2	Roller	700	3 15/16	6 1/8	Lava™ High Temp Nylon	<b>MN828</b>		<b>MN832</b>	