

**Heavy-Duty Long-Swivel-Life 32MZ44**



**Corrosion-Resistant Swivel 22N037**



## Bolt-Hole Casters

Castors have an open hole that provides versatility when mounting the castors to carts, furniture, storage cabinets, racks, and other equipment. Can be installed in tubing using compatible expanding mounting stems that get larger as they're tightened to keep the caster firmly in place, or installed in wood using a lag bolt. **Low-profile** castors are used on equipment that must stay low to the ground to keep it stable while rolling. **Easy-turn** castors each have two wheels, which reduces friction between the floor and the wheels and allows them to swivel more easily than single-wheel castors. **Heavy-duty long-swivel-life** castors have a sealed swivel mechanism that prevents dust and dirt from entering the caster. Thick steel frames can bear heavier loads, tolerate more frequent use, and withstand more shock and impact than other types of bolt-hole castors. **General purpose** castors are suitable for a wide variety of uses, including light-duty to medium-duty maintenance, contracting, janitorial, manufacturing, warehousing, and transportation applications. **Corrosion-resistant** castors have stainless steel frames that withstand frequent washdowns or exposure to chemicals.

Wheel Dia.	Load Rating	Mounting Height	Bolt Hole Dia.	Wheel Bearing Type	SWIVEL CASTER Item No.	RIGID CASTER Item No.	SWIVEL CASTER WITH BRAKE Item No.
<b>Low-Profile Easy-Turn</b>							
<b>Soft Thermoplastic Rubber Tread</b>							
2"	175 lb	2 3/4"	3/8"	Plain	22M991	—	22M992 *
3"	220 lb	3 3/4"	3/8"	Plain	22M995	—	22M996 *
<b>Low-Profile</b>							
<b>Soft Thermoplastic Rubber Tread</b>							
2"	110 lb	2 3/4"	7/16"	Plain	22M977	—	22M978 *
2"	110 lb	2 3/4"	7/16"	Precision Ball	22M979	—	22M980 *
<b>Hard Nylon Tread</b>							
1 3/8"	165 lb	2"	7/16"	Plain	22M999	—	—
2"	165 lb	2 1/16"	7/16"	Plain	22N001	—	22N002 *
<b>Heavy-Duty Long-Swivel-Life</b>							
<b>Hard Phenolic Tread</b>							
6"	1200 lb	8"	3/4"	Roller	32MZ42	—	—
<b>Extra Hard Iron Tread</b>							
6"	1320 lb	7 7/8"	3/4"	Roller	32MZ44	—	—
<b>General Purpose</b>							
<b>Soft Thermoplastic Rubber Tread</b>							
3"	165 lb	3 3/8"	7/16"	Plain	22M981	22M989	22M982 *
3"	165 lb	3 3/8"	7/16"	Precision Ball	22M983	22M990	22M984 *
3 3/8"	155 lb	4 3/4"	7/16"	Plain	22M985	—	22M986 *
<b>Soft Rubber Tread</b>							
3 1/8"	310 lb	4"	1/2"	Roller	22N005	—	—
4"	395 lb	4"	5/8"	Roller	—	—	22N006 *
4"	395 lb	5 1/2"	1/2"	Roller	38LU24	—	38LU25 *
5"	440 lb	6 1/16"	1/2"	Roller	38LU26	—	38LU27 *
<b>Soft Polyurethane Tread</b>							
3 3/8"	660 lb	5 1/16"	1/2"	Precision Ball	22N020	—	22N022 *
<b>Soft Nylon Tread</b>							
3 3/8"	330 lb	4 7/8"	1/2"	Precision Ball	22N007	—	22N008 *
4 7/8"	330 lb	5 3/8"	1/2"	Precision Ball	22N009	—	22N010 *
<b>Soft Neoprene Tread</b>							
3"	175 lb	4"	7/16"	Precision Ball	—	—	454Y11
3"	175 lb	4"	7/16"	Precision Ball	—	—	454Y12 *
<b>Hard Phenolic Tread</b>							
3"	400 lb	4 1/2"	1/2"	Roller	38LU19	—	—
5"	495 lb	6 3/16"	1/2"	Roller	38LU22	—	38LU23 *
<b>Hard Nylon Tread</b>							
3"	350 lb	4 1/2"	1/2"	Roller	38LU14	—	—
3 3/8"	770 lb	5 1/16"	1/2"	Precision Ball	22N016	—	22N018 *
4"	495 lb	5 1/2"	1/2"	Roller	38LU15	—	38LU16 *
<b>Firm Polyurethane Tread</b>							
3 3/8"	550 lb	5 1/16"	1/2"	Precision Ball	22N025	—	22N027 *
<b>Corrosion-Resistant</b>							
<b>Soft Thermoplastic Rubber Tread</b>							
3 1/8"	220 lb	4 1/4"	1/2"	Precision Ball	22N033	—	22N034 *
4 7/8"	265 lb	6 3/16"	1/2"	Precision Ball	22N037	—	22N038 *
<b>Expanding Stem Size Range</b>							
<b>Bolt-Hole Caster Expanding Mounting Stems For Round Stem with 7/16 in Bolt Hole</b>							
		Stem Length		CARBON STEEL Item No.		STAINLESS STEEL Item No.	
2 5/16" to 2 1/2"		2 1/2"		22N255		22N264	
2 1/2" to 2 5/8"		2 1/2"		22N256		22N265	
2 5/8" to 3"		2 1/2"		22N257		22N266	
3" to 3 1/8"		2 1/2"		22N258		22N267	
<b>For Square Stem with 7/16 in Bolt Hole</b>							
2 1/2" to 2 5/8"		2 1/2"		22N259		22N268	
2 5/8" to 3"		2 1/2"		22N260		22N269	
3" to 3 1/8"		2 1/2"		22N261		22N270	
3 1/8" to 3 1/2"		2 1/2"		22N262		—	
3 1/2" to 3 3/4"		2 3/8"		—		22N272	
3 3/4" to 4"		2 1/2"		22N263		—	

\* With total lock.

## Polyolefin Tread Wheels

Wheels with hard polyolefin treads will not mark or chip floor surfaces. Lightweight, corrosion-resistant wheels can withstand impacts and exposure to water, oils, and chemicals. Nonabsorbent and can be steam cleaned. Not suitable for prolonged exposure to heat or cold.



1NWT5

Wheel Dia.	Load Rating	For Axle Size	Hub Length	Includes Spanner Bushing	Wheel Bearing Type	Item No.
3"	125 lb	5/16"	1 1/8"	No	Plain	2RFZ8
	210 lb	5/16"	1 1/2"	No	Plain	26Y398
	250 lb	3/8"	1 3/4"	No	Precision Ball	26V347
3 1/2"	250 lb	3/8"	1 1/2"	No	—	26V346
	250 lb	3/8"	1 1/2"	No	Delrin	402M57
	140 lb	5/16"	1 1/8"	No	Plain	426A73
	250 lb	3/8"	1 3/4"	No	Precision Ball	26V355
	255 lb	5/16"	1 1/2"	No	Plain	26V399
4"	300 lb	3/8"	1 3/4"	No	Delrin	400K85
	300 lb	3/8"	1 3/4"	No	Precision Ball	400K86
	375 lb	3/8"	1 1/2"	No	Delrin	1KA99
	600 lb	1/2"	2 3/8"	No	Roller	2RZ61
	145 lb	3/16"	1 1/8"	No	Plain	2RZ62
	250 lb	3/8"	1 3/4"	No	Precision Ball	26V369
	280 lb	5/16"	1 1/2"	No	Plain	26V401
5"	300 lb	5/8" 3/4"	2 7/16"	Yes	Roller	1NWT5
	350 lb	3/8"	1 3/4"	No	Plain	26V366
	350 lb	3/8"	1 3/4"	No	Delrin	26V368
	400 lb	1/2"	1 1/2"	No	Plain	426A65
	450 lb	3/8"	1 1/2"	No	Delrin	1KB21
	450 lb	3/8"	1 3/4"	No	Precision Ball	400K87
	650 lb	1/2"	2 1/4"	No	Roller	2RZ63
	800 lb	1/2"	2 3/8"	No	Roller	1ULT2
	300 lb	5/8" 3/4"	2 7/16"	Yes	Roller	1NWT6
	450 lb	3/8"	1 3/4"	No	Delrin	26V379
6"	450 lb	3/8"	1 3/4"	No	Precision Ball	26V382
	500 lb	1/2" 5/8"	2 1/4"	Yes	Plain	1NWT7
	700 lb	1/2"	2 7/16"	No	Roller	2RZ65
	900 lb	1/2"	2 3/8"	No	Roller	1ULT3
	1,000 lb	5/8" 3/4"	2 7/16"	Yes	Roller	1NWT8
	900 lb	1/2"	2 3/8"	No	Roller	1ULT4
8"	900 lb	1/2"	2 7/16"	No	Roller	2RZ67

## Phenolic Tread Wheels

Wheels with hard phenolic treads resist oils, grease, gasoline, and mild acids and can handle heavy loads without damaging floors. For use in dry environments with smooth, hard flooring such as concrete. 1UBN6 to 1UBN8 are laminated phenolic.



2RYZ9



1UBN8

Wheel Dia.	Load Rating	For Axle Size	Hub Length	Includes Spanner Bushing	Wheel Bearing Type	Wheel Color	Item No.
3 1/4"	700 lb	1/2"	2 1/16"	No	Roller	Black	55KC39
	500 lb	3/8"	1 3/4"	No	Roller	Black	16A50
	600 lb	3/8"	1 3/4"	No	Roller	Black	55KC34
4"	800 lb	1/2"	2 1/16"	No	Roller	Black	26Z23
	600 lb	3/8"	1 3/4"	No	Delrin	Black	55KC36
	600 lb	3/8"	1 3/4"	No	Roller	Black	55KC35
5"	1000 lb	1/2"	2 1/16"	No	Precision Ball	Black	16V368
	500 lb	3/8"	1 3/4"	No	Roller	Black	2RZ76
	1200 lb	1/2"	2 3/16"	No	Roller	Brown	489C23 *
	1200 lb	1/2"	2 1/16"	No	Roller	Black	2RYZ9
	1500 lb	3/4"	2 3/16"	No	Roller	Brown	1UBN5 *
6"	1600 lb	3/4"	3 1/2"	No	Roller	Black	55KC40
	1800 lb	1"	3 1/4"	No	Roller	Black	5VJ70
	2000 lb	1"	3 3/4"	No	Roller	Black	423J18
	1200 lb	1/2"	2 1/16"	No	Roller	Black	2RZ22
	1200 lb	1/2"	2 1/16"	No	Precision Ball	Black	16V370
	1400 lb	1/2"	2 1/16"	No	Roller	Black	16A21
	1400 lb	3/4"	2 1/4"	No	Roller	Black	5VJ83
8"	1750 lb	3/4"	2 3/16"	No	Roller	Brown	1UBN6 *
	2000 lb	3/4"	3 1/2"	No	Roller	Black	55KC41
	2500 lb	3/4"	3 1/4"	No	Roller	Black	16V330
10"	3000 lb	1"	3 1/4"	No	Roller	Black	5VJ94
	2500 lb	3/4"	3 1/2"	No	Roller	Black	55KC38
	2900 lb	1"	3 1/2"	No	Roller	Black	423J15
12"	3600 lb	1"	3 1/4"	No	Roller	Brown	1UBN7 *
	3500 lb	1"	3 1/4"	No	Roller	Black	16V332
	4400 lb	1"	3 1/4"	No	Roller	Black	52YU04

\* Impact resistant.