### Pemco Never-Flat PF Polyurethane Foam Casters & Wheels

The era of flat tires is over! Solid cushion microcellular polyurethane tire has similar rollability characteristics as a pneumatic tire... but they never go flat.

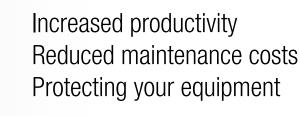
- No more flats
- No air nozzles or air compressors
- No tire pressure maintenance
- No downtime from punctures or blowouts

Additional benefits:

- Reduced maintenance costs
- Cushion non-marking floor protection
- Smooth impact resistant ride even on uneven terrain
- Soft polyurethane tread resistant to harsh chemicals compared to rubber

# Pemco Never-Flat Tires **NEVER GO FLAT**











## **Pemco Never-Flat PF**





#### **Caster Features**

- Weight capacities to 350 lbs.
- Sealed upper raceway keeps out dirt
  & debris
- Double ball raceways for smooth swiveling action
- Zerk fitting in swivel raceway for easy maintenance
- 3/16" thick steel leg construction
- 5/8" diameter kingpin
- RoHS compliant industrial zinc finish for corrosion resistance

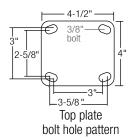
#### Wheel Features

- Unique open and closed micro-cellular polyurethane wheel technology
- Acts just like a pneumatic tire ... but will never go flat
- Shock absorbing wheels provide ultimate cargo and floor protection
- Quiet, smooth mobility
- Painted hubs for extra protection
- Zerk fitting for easy axle maintenance
- Sealed precision ball bearings standard
- Durometer: 80A ±5

Pemco Never-Flat<sup>™</sup> PF casters never go flat! The wheels feature a unique open and closed micro cellular polyurethane technology. Pemco Never-Flat<sup>™</sup> PF provides the greatest possible protection to both load and floor for both on-road and off-road applications. The casters also feature sealed raceways for extra protection against the elements.



Nominal Wheel Diameter	Tread Width	Wheel Type	Bearing	Load Capacity (lbs)		Swivel Radius	Swivel Caster Part #	Swivel Caster With Cam Brake Part #	Rigid Caster Part #
8"	2.80"	2.80/2.50-4	Precision Ball	275	10"	6-1/4"	NFPF80SWL	NFPF80SWLB	NFPF80RGD
10"	4.10"	4.10/3.50-4	Precision Ball	300	12"	7-1/2"	NFPF10SWL	NFPF10SWLB	NFPF10RGD
12"	4.10"	4.10/3.50-6	Precision Ball	350	15-3/8"	9-1/4"	NFPF12SWL	NFPF12SWLB	NFPF12RGD



#### **No-matic Wheel Models and Specifications**

**Caster Models and Specifications** 

Nominal Wheel Diameter	Wheel Width Type		Bearing	Load Capacity (Ibs)	Bearing ID	Hub Length	Wheel Part #	
8"	2.80"	2.80/2.50-4	Precision Ball	275	5/8"	3-7/8"	WH8X2.5NFPF	
10"	4.10"	4.10/3.50-4	Precision Ball	300	5/8"	3-7/8"	WH10X3.5NFPF	
12"	4.10"	4.10/3.50-6	Precision Ball	350	5/8"	4-5/16"	WH12X3.5NFPF	

#### Handtruck Wheel: Offset 1-piece hub

Nominal Wheel Diameter	Tread Width	Wheel Type	Bearing	Load Capacity (lbs)	Bearing ID	Hub Length	Wheel Part #
10"	4.10"	4.10/3.50-4	Precision Ball	300	5/8"	2-1/4"	WH10X3.5NFPF0FF



WH10X3.5NFPFOFF



#### Pemco

A Brand of Colson Group Phone: 800-253-0868

#### © 2022 | Colson Group | Product specifications subject to change.

