

Pemco E-Line



Features

- Budget focused, and mass inventoried
- RoHS compliant industrial zinc finish for corrosion resistance
- Variety of the most popular sizes and tread widths
- Five brake options available on both swivel and rigid casters (Total Lock swivel only)
- Double ball raceways for smooth swiveling action
- 1/2" hollow axle with grease zerk and lock nut
- 1/4" thick steel leg construction
- 5/8" nut & bolt kingpin
- Weight capacities up to 1,250 lbs

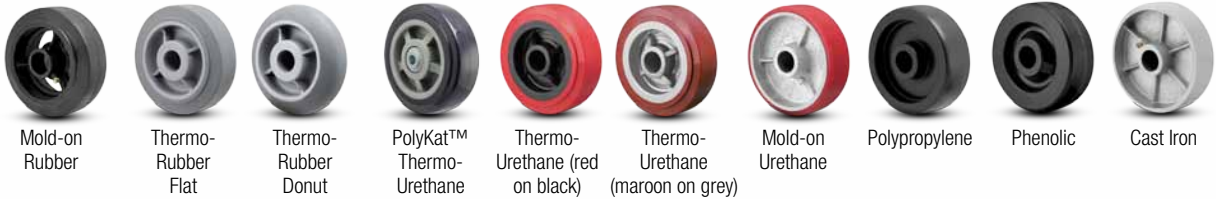
Applications

- Industrial Equipment
- Material Handling
- Store fixtures
- Carts
- Institutional Equipment

Options

- **Wheel Face Brake**
- **Tread Lock Brake**
- **5" and 7" Cam Brake**
- **Tread Lock Brake**
- Roller bearing is standard, but optional precision ball bearings and Delrin bearings also available. PolyKat requires Precision ball bearing.

Wheel Selection



| | Mold-on Rubber | Thermo-Rubber Flat | Thermo-Rubber Donut | PolyKat™ Thermo-Urethane | Thermo-Urethane (red on black) | Thermo-Urethane (maroon on grey) | Mold-on Urethane | Polypropylene | Phenolic | Cast Iron |
|---------------------|----------------|--------------------|---------------------|--------------------------|--------------------------------|----------------------------------|------------------|---------------|----------|-----------|
| Floor Protection* | ✓+ | ✓+ | ✓+ | ✓+ | ✓+ | ✓+ | ✓+ | ✓ | ✓ | |
| Non-Marking | | ✓+ | ✓+ | ✓+ | ✓+ | ✓+ | ✓+ | ✓ | ✓ | |
| Durability | ✓ | ✓ | ✓ | ✓+ | ✓+ | ✓+ | ✓+ | ✓+ | ✓+ | ✓+ |
| Cushioned Ride | ✓+ | ✓+ | ✓+ | ✓ | ✓ | ✓ | ✓ | | | |
| Chemical Resistance | ✓ | ✓ | ✓ | ✓+ | ✓+ | ✓+ | ✓+ | ✓+ | ✓ | ✓+ |

*See page 48 for application details.

Brake Options

All brakes except total lock available on both swivel and rigid casters.



Total Lock
Integrated into swivel fork.

Wheel Face (WFB)
Not compatible with 4" and 5" rigid models.

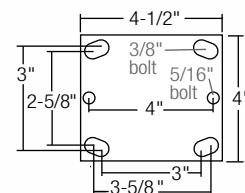
Tread Lock Brake (TBK)

Short Pedal 5" Cam (CAMS)*

Long Pedal 7" Cam (CAML)*

*Roller Bearing required for all CAM brakes. Long Pedal CAM will not work with 4" models.

Top Plate Dimensions



E-Line continues next page