

E-Line Economical Casters

CAPACITY TO 1250

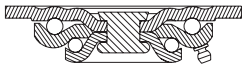


The E-line is an economical lineup of casters and wheels designed and mass-produced for a range of medium duty applications with load requirements ranging from 300 to 1,250 lbs. per caster. From shop carts and containers, to platform and lumber carts – the E-Line is your most competitive and in-stock 2" wide solution.

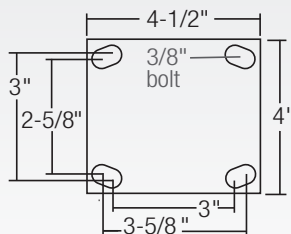
TYPICAL APPLICATIONS

- Shop Carts
- Retail Platform and Lumber Carts
- Warehouse Carts and Trucks
- Waste Containers
- Dollies
- Toolboxes

SWIVEL CROSS SECTION



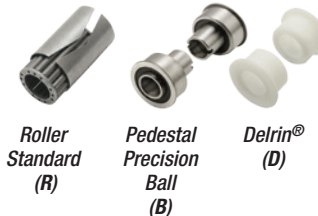
MOUNTING OPTION



FEATURES

- **Top Plate & Yoke Base:** Cold formed from 1/4" steel plate. Yoke base is notched for factory or field-installable 4-position swivel lock
- **Swivel Section:** Double ball raceways for smooth swiveling action
- **Fork Legs:** 1/4" thick steel leg construction on swivel and rigid casters ... 3/16" construction on total lock casters
- **Kingpin:** 5/8" diameter permanent rivet kingpin
- **Axle:** 1/2" hollow axle with grease zerk and lock nut
- **Wheel seals:** Nylon seal retaining/thrust washers
- **RoHS:** RoHS compliant industrial zinc finish for corrosion resistance
- **Lubrication:** Zerk fitting in swivel section and in recessed head of hollow axle on straight roller and Delrin bearing wheels
- **NSF:** Select models (consult factory)
- **Thread Guards:** Select models have thread guard option (consult factory)

BEARING OPTIONS



To change the standard roller bearing to an optional bearing in a caster, add **B** or **D** to the end of caster number.

Plastic retainer washers come standard on wheels with roller bearings; to order optional steel retainer washers add **SW** to the end of the part#. Example ES6X2CIRSW

RIG OPTIONS

- Sealed raceway option. Add **RS** after ES for free swivel models (example: ESRS6X2TPR). Seals are not available for total lock models.
- Integrated total lock brake, see brake options below. Maximum weight capacity of total lock brake models is 900lbs.

BRAKE OPTIONS

To order, add brake code below to end of model. Example: ES6X2MORWFB

Total Lock change ES to ET in charts on right.



Wheel Face All swivel models along with 6" and 8" rigid models specify **WFB**

Tread Brake swivel and rigid models specify **TBK**



Short Pedal -5" length cam swivel and rigid models. Roller bearing required specify **CAMS**

Long Pedal -7" length cam swivel and rigid models. Roller bearing required. Not available on 4" diameter models, specify **CAML**



Hand operated field installable swivel lock order **SWVLOCKX2** separately

E-Line Examples

ES6X2MOR



ES6X2TPDWFB



ES6X2TUMCAMS



ER6X2PDTBK



ES6X2MOPTBK



ET6X2TPR



ER6X2TPUCAML



ET6X2PKTP8



ES6X2PHNCAML



ES6X2CIR

