

E5

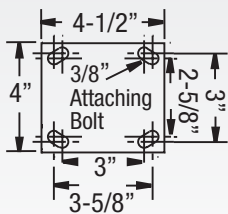
Medium Heavy Duty Stainless Steel Casters

CAPACITY TO 900

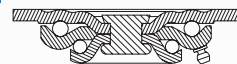


Constructed from 3/16" thick 304 stainless steel, the E5 Series is a more economical option for 2" wide wheel applications not needing the durability of the 05 Series or 120 Series. Ideal for applications exposed to cleaning agents, washdowns, caustic solutions, steam, marine environments, or other corrosive agents which could cause rust.

MOUNTING OPTIONS



SWIVEL CROSS SECTION



TYPICAL APPLICATIONS

- Food Processing
- Bakery Dough Troughs
- Stainless Carts
- Pharmaceuticals
- Laboratory
- Hospital Waste Management
- Marine
- Dollies



Stainless Steel



Economical



Environmentally Friendly

FEATURES

- **Top Plate & Yoke:** Formed from 3/16" Type 304 stainless steel plate
- **Finish:** Stainless steel
- **Swivel Section:** Double stainless steel ball bearing raceways formed smooth for ease of swiveling
- **King Pin:** Stainless steel rivet
- **Axle:** 1/2" diameter, stainless steel hollow with roller bearing. Solid axle with Delrin and precision ball bearings
- **Legs:** 3/16" stainless steel formed for added strength welded to the yoke base
- **Spanner Bushing:** Type 304 Stainless Steel
- **Zerk Fitting:** Type 304 Stainless Steel
- **NSF:** Consult factory
- Alternate or custom caster configurations available

RIG OPTIONS

- Neoprene sealed swivel section specify **NS05**
- Notched seal kit. Specify **SD016001**

BRAKE OPTIONS

To order, add brake code below to end of model. Example: E5XS06201**SCB**

Stainless Steel Cam specify **CB**
Specify 1 Piece Delrin Bearing (52)



Face
Specify **FBF**



Face
Specify **FBG**

BEARING OPTIONS



Hand operated field installable swivel lock order **SL1200000** separately

Note: Wheel capacities can change with each bearing type. Consult factory.

+ For swivel models add "S", for rigid model add "R" to end of base caster number.

X-tra Soft (Flat Tread) (01 Stainless Steel Roller Bearing)*

Model	Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Rated for manual operation)	Overall Height (Inches)	Swivel Lead (Inches)	Approx. Wt. (Lbs)	Base Caster Number+
XS	4	2	350	5 ⁵ / ₈	1 ⁵ / ₈	5 ¹ / ₄	E5XS04201
	5	2	375	6 ¹ / ₂	1 ³ / ₄	5 ¹ / ₄	E5XS05201
	6	2	600	7 ¹ / ₂	2 ¹ / ₁₆	5 ³ / ₄	E5XS06201
	8	2	675	9 ¹ / ₂	2 ⁹ / ₁₆	6	E5XS08201

Prevenz™ antimicrobial models available.
Add PREV to end of caster number.
*Delrin (51) Bearings available.
To order change "01" to other bearing code.
Delrin example: E5XS04251.

X-tra Soft (Round Tread) (01 Stainless Steel Roller Bearing)*

Model	Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Rated for manual operation)	Overall Height (Inches)	Swivel Lead (Inches)	Approx. Wt. (Lbs)	Base Caster Number+
XR	6	2	450	7 ¹ / ₂	2 ¹ / ₁₆	5 ³ / ₄	E5XR06201
	8	2	600	9 ¹ / ₂	2 ⁹ / ₁₆	6	E5XR08201

Prevenz™ antimicrobial models available.
Add PREV to end of caster number.
*Delrin (51) Bearings available.
To order change "01" to other bearing code.
Delrin example: E5XR06251.

+ For swivel models add "S", for rigid model add "R" to end of base caster number.

Polypropylene (01 Stainless Steel Roller Bearing)*

Model	Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Rated for manual operation)	Overall Height (Inches)	Swivel Lead (Inches)	Approx. Wt. (Lbs)	Base Caster Number+
PB	4	2	450	5 ⁵ / ₈	1 ⁵ / ₈	3 ³ / ₄	E5PB04201
	5	2	550	6 ¹ / ₂	1 ³ / ₄	4 ¹ / ₂	E5PB05201
	6	2	650	7 ¹ / ₂	2 ¹ / ₁₆	4 ³ / ₄	E5PB06201
	8	2	850	9 ¹ / ₂	2 ⁹ / ₁₆	6 ¹ / ₄	E5PB08201

*Delrin (51) Bearings available.
To order change "01" to other bearing code.
Delrin example: E5PB06251.

Retort High Temp Polypropylene (41 Plain Bore)

Model	Wheel Diameter (Inches)	Tread Width (Inches)	Capacity (Lbs) (Rated for manual operation)	Overall Height (Inches)	Swivel Lead (Inches)	Approx. Wt. (Lbs)	Base Caster Number+
RW	4	2	500	5 ⁵ / ₈	1 ⁵ / ₈	3 ³ / ₄	E5RW04241
	5	2	650	6 ¹ / ₂	1 ³ / ₄	5 ¹ / ₄	E5RW05241
	6	2	700	7 ¹ / ₂	2 ¹ / ₁₆	5 ¹ / ₂	E5RW06241
	8	2	900	9 ¹ / ₂	2 ⁹ / ₁₆	6 ¹ / ₄	E5RW08241

Continue on next page >>

E5 SERIES • CAPACITY TO 900

STAINLESS STEEL