

## LE/LER SERIES KINGBOLTLESS CASTERS



**2,000 lbs. Maximum Capacity**

Top Plate: 4-1/2" x 6-1/4" Mounting Holes: 2-7/16" x 4-15/16" Slotted to 3-3/8" x 5-1/4" BHS 1/2" Hole Clearance

**ALSO AVAILABLE IN STAINLESS STEEL (SEE PAGE 41)**

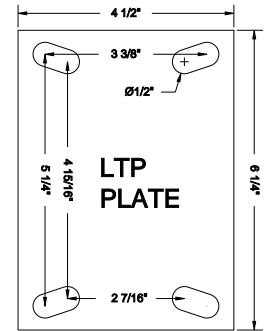
The LE Series uses the same PATENTED Double Ball Kingboltless design as our revolutionary LD Series (see page 15 for full details about our breakthrough design) but takes it a step further. Our LE casters feature a larger 4-1/2" diameter swivel head locked together by over fifty 5/16" ball bearings in two precision machined raceways, a larger (4-1/2" x 6-1/4") industry standard top plate and double welded, extra-strength formed steel fork legs. Together these improvements make for a performance and durability unheard of in a 2" wheel face caster. Since there is no kingpin to bend or break, this caster is ideal for towline and shockload applications. Zinc plating gives an attractive appearance and a lasting finish. Fitted with a threaded 45° angle grease fitting for easy maintenance. North American made for fast delivery and competitive pricing and are fully customizable upon request.



LE-5200-BAL-RB



LER-8200C-EG-PBB



STANDARD TOP PLATE (LTP)

US Patent #: 5,983,451

Canadian Patent #: 2,179,802

| Wheel Diam. | OH          | Swiv. Rad. |
|-------------|-------------|------------|
| 4"          | 5-5/8"      | 3-3/8"     |
| 5"          | 6-1/2"      | 4"         |
| 6"          | 7-1/2"      | 4-3/8"     |
| 8"          | New! 9-1/2" | 5-11/16"   |

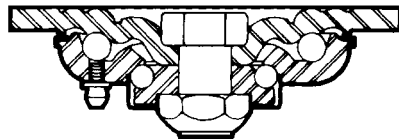
| Swivel Model Number       | Rigid Model Number | Tread Width | Wheel Type                  | Capacity (lbs.) | Bearing Type   | Weight (Approx) |       |
|---------------------------|--------------------|-------------|-----------------------------|-----------------|----------------|-----------------|-------|
|                           |                    |             |                             |                 |                | Swivel          | Rigid |
| <b>4" Diameter Wheels</b> |                    |             |                             |                 |                |                 |       |
| LE-4200-BAL-RB            | LER-4200-BAL-RB    | 2"          | Phenolic                    | 800             | Roller         | 9.0             | 5.5   |
| LE-4200-LAM-RB            | LER-4200-LAM-RB    | 2"          | Laminated Phenolic          | 1200            | Roller         | 9.0             | 5.5   |
| LE-4200-HT-RB             | LER-4200-HT-RB     | 2"          | Hi-Temp Phenolic            | 500             | Roller         | 9.0             | 5.5   |
| LE-4200C-DU-RB            | LER-4200C-DU-RB    | 2"          | Ductile Iron (Crowned)      | 1750            | Roller         | 12.5            | 9.0   |
| CONSULT FACTORY           | LER-4200-VGD-RB    | 2"          | Ductile Iron (V-Groove)     | 1500            | Roller         | 12.0            | 8.5   |
| CONSULT FACTORY           | LER-4200-FLD-RB    | 2"          | Ductile Iron (Flanged)      | 1750            | Roller         | 14.0            | 10.5  |
| LE-4200-MS-RB             | LER-4200-MS-RB     | 2"          | Machined Steel              | 1750            | Roller         | 16.5            | 13.0  |
| LE-4200-UN-RB             | LER-4200-UN-RB     | 2"          | Star-Tech Urethane          | 600             | Roller         | 8.5             | 5.0   |
| LE-4200-UC-RB             | LER-4200-UC-RB     | 2"          | Urethane on Cast            | 700             | Roller         | 10.5            | 7.0   |
| LE-4200C-UC-RB            | LER-4200C-UC-RB    | 2"          | Urethane on Cast (Crowned)  | 800             | Roller         | 10.5            | 7.0   |
| LE-4200C-UBA-PBB          | LER-4200C-UBA-PBB  | 2"          | Urethane on Alum. (Crowned) | 900             | Precision Ball | 9.5             | 6.0   |
| LE-4200C-MBA-PBB          | LER-4200C-MBA-PBB  | 2"          | Megabest (Crowned)          | 300             | Precision Ball | 9.5             | 6.0   |
| LE-4200C-ES-PBB           | LER-4200C-ES-PBB   | 2"          | Solid Elastomer (Crowned)   | 800             | Precision Ball | 9.0             | 5.5   |
| LE-4200-EL-RB             | LER-4200-EL-RB     | 2"          | Eliminator Grey Rubber      | 600             | Roller         | 8.5             | 5.0   |
| <b>5" Diameter Wheels</b> |                    |             |                             |                 |                |                 |       |
| LE-5200-BAL-RB            | LER-5200-BAL-RB    | 2"          | Phenolic                    | 1000            | Roller         | 9.5             | 6.0   |
| LE-5200-LAM-RB            | LER-5200-LAM-RB    | 2"          | Laminated Phenolic          | 1400            | Roller         | 9.5             | 6.0   |
| LE-5200-HT-RB             | LER-5200-HT-RB     | 2"          | Hi-Temp Phenolic            | 750             | Roller         | 9.5             | 6.0   |
| LE-5200C-DU-RB            | LER-5200C-DU-RB    | 2"          | Ductile Iron (Crowned)      | 1750            | Roller         | 12.5            | 9.0   |
| CONSULT FACTORY           | LER-5200-VGD-RB    | 2"          | Ductile Iron (V-Groove)     | 1500            | Roller         | 13.5            | 10.0  |
| CONSULT FACTORY           | LER-5200-FLD-RB    | 2"          | Ductile Iron (Flanged)      | 1750            | Roller         | 16.5            | 13.0  |
| LE-5200-MS-RB             | LER-5200-MS-RB     | 2"          | Machined Steel              | 1750            | Roller         | 21.5            | 18.0  |
| LE-5200-UN-RB             | LER-5200-UN-RB     | 2"          | Star-Tech Urethane          | 750             | Roller         | 8.5             | 5.0   |
| LE-5200-UC-RB             | LER-5200-UC-RB     | 2"          | Urethane on Cast            | 1050            | Roller         | 11.0            | 7.5   |
| LE-5200C-UC-RB            | LER-5200C-UC-RB    | 2"          | Urethane on Cast (Crowned)  | 1000            | Roller         | 11.0            | 7.5   |
| LE-5200C-UBA-PBB          | LER-5200C-UBA-PBB  | 2"          | Urethane on Alum. (Crowned) | 900             | Precision Ball | 9.5             | 6.0   |
| LE-5200C-MBA-PBB          | LER-5200C-MBA-PBB  | 2"          | Megabest (Crowned)          | 300             | Precision Ball | 9.5             | 6.0   |
| LE-5200C-ES-PBB           | LER-5200C-ES-PBB   | 2"          | Solid Elastomer (Crowned)   | 1000            | Precision Ball | 9.0             | 5.5   |
| LE-5200-EL-RB             | LER-5200-EL-RB     | 2"          | Eliminator Grey Rubber      | 700             | Roller         | 9.0             | 5.5   |

| Swivel Model Number       | Rigid Model Number | Tread Width | Wheel Type                  | Capacity (lbs.) | Bearing Type   | Weight (Approx) |       |
|---------------------------|--------------------|-------------|-----------------------------|-----------------|----------------|-----------------|-------|
|                           |                    |             |                             |                 |                | Swivel          | Rigid |
| <b>6" Diameter Wheels</b> |                    |             |                             |                 |                |                 |       |
| LE-6200-BAL-RB            | LER-6200-BAL-RB    | 2"          | Phenolic                    | 1200            | Roller         | 10.5            | 7.0   |
| LE-6200-LAM-RB            | LER-6200-LAM-RB    | 2"          | Laminated Phenolic          | 1500            | Roller         | 10.5            | 7.0   |
| LE-6200-HT-RB             | LER-6200-HT-RB     | 2"          | Hi-Temp Phenolic            | 900             | Roller         | 10.5            | 7.0   |
| LE-6200C-DU-RB            | LER-6200C-DU-RB    | 2"          | Ductile Iron (Crowned)      | 1800            | Roller         | 15.0            | 11.5  |
| CONSULT FACTORY           | LER-6200-VGD-RB    | 2"          | Ductile Iron (V-Groove)     | 1800            | Roller         | 15.5            | 12.0  |
| CONSULT FACTORY           | LER-6200-FLD-RB    | 2"          | Ductile Iron (Flanged)      | 1900            | Roller         | 18.0            | 14.5  |
| LE-6200-MS-RB             | LER-6200-MS-RB     | 2"          | Machined Steel              | 1900            | Roller         | 27.5            | 24.0  |
| LE-6200-UN-RB             | LER-6200-UN-RB     | 2"          | Star-Tech Urethane          | 900             | Roller         | 9.5             | 6.0   |
| LE-6200-UC-RB             | LER-6200-UC-RB     | 2"          | Urethane on Cast            | 1230            | Roller         | 12.0            | 8.5   |
| LE-6200C-UC-RB            | LER-6200C-UC-RB    | 2"          | Urethane on Cast (Crowned)  | 1050            | Roller         | 12.0            | 8.5   |
| LE-6200C-UBA-PBB          | LER-6200C-UBA-PBB  | 2"          | Urethane on Alum. (Crowned) | 1200            | Precision Ball | 10.5            | 7.0   |
| LE-6200C-MBA-PBB          | LER-6200C-MBA-PBB  | 2"          | Megabest (Crowned)          | 400             | Precision Ball | 10.5            | 7.0   |
| LE-6200C-ES-PBB           | LER-6200C-ES-PBB   | 2"          | Solid Elastomer (Crowned)   | 1200            | Precision Ball | 10.0            | 6.5   |
| LE-6200C-EG-PBB           | LER-6200C-EG-PBB   | 2"          | Elastiglide (Crowned)       | 1200            | Precision Ball | 10.5            | 7.0   |
| LE-6200-EL-RB             | LER-6200-EL-RB     | 2"          | Eliminator Grey Rubber      | 900             | Roller         | 9.5             | 6.0   |
| <b>8" Diameter Wheels</b> |                    |             |                             |                 |                |                 |       |
| LE-8200-BAL-RB            | LER-8200-BAL-RB    | 2"          | Phenolic                    | 1400            | Roller         | 12.0            | 8.5   |
| LE-8200-LAM-RB            | LER-8200-LAM-RB    | 2"          | Laminated Phenolic          | 1700            | Roller         | 12.0            | 8.5   |
| LE-8200-HT-RB             | LER-8200-HT-RB     | 2"          | Hi-Temp Phenolic            | 1100            | Roller         | 12.0            | 8.5   |
| LE-8200C-DU-RB            | LER-8200C-DU-RB    | 2"          | Ductile Iron (Crowned)      | 1900            | Roller         | 20.0            | 16.5  |
| CONSULT FACTORY           | LER-8200-VGD-RB    | 2"          | Ductile Iron (V-Groove)     | 1900            | Roller         | 19.5            | 16.0  |
| CONSULT FACTORY           | LER-8200-FLD-RB    | 2"          | Ductile Iron (Flanged)      | 1900            | Roller         | 29.5            | 26.0  |
| LE-8200-UN-RB             | LER-8200-UN-RB     | 2"          | Star-Tech Urethane          | 1000            | Roller         | 10.5            | 7.0   |
| LE-8200-UC-RB             | LER-8200-UC-RB     | 2"          | Urethane on Cast            | 1500            | Roller         | 15.0            | 11.5  |
| LE-8200C-UC-RB            | LER-8200C-UC-RB    | 2"          | Urethane on Cast (Crowned)  | 1250            | Roller         | 14.5            | 11.0  |
| LE-8200C-UBA-PBB          | LER-8200C-UBA-PBB  | 2"          | Urethane on Alum. (Crowned) | 1500            | Precision Ball | 13.0            | 9.5   |
| LE-8200C-MBA-PBB          | LER-8200C-MBA-PBB  | 2"          | Megabest (Crowned)          | 500             | Precision Ball | 13.5            | 10.0  |
| LE-8200C-ES-PBB           | LER-8200C-ES-PBB   | 2"          | Solid Elastomer (Crowned)   | 1600            | Precision Ball | 13.0            | 9.5   |
| LE-8200C-EG-PBB           | LER-8200C-EG-PBB   | 2"          | Elastiglide (Crowned)       | 1500            | Precision Ball | 13.5            | 10.0  |
| LE-8200-EL-RB             | LER-8200-EL-RB     | 2"          | Eliminator Grey Rubber      | 900             | Roller         | 10.5            | 7.0   |

- Options:** (1) Pedal Brake available on swivels and rigids. Add code 'BR' to model number (eg. LE/BR-8200C-DU-RB)  
 (2) Four Position Swivel Lock. Add code '4SL' to model number (eg. LE/4SL-5200-UC-RB)  
 (3) Head Seals available on swivels only. Add code 'HS' to model number. (eg. LE/HS-4200-EL-RB)  
 (4) Heavy Duty Roller Bearing. Substitute 'HRB' for 'RB' in Model Number (eg. LE-6200C-DU-HRB)  
 (5) Flanged Brass Bearing. Substitute 'BF' for 'RB' in Model Number (eg. LE-6200-HT-BF)

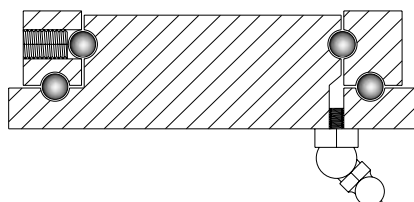
**BESTWAY'S PATENTED DOUBLE BALL KINGBOLTLESS CASTERS**

Bestway has revolutionized the Caster Industry with the introduction of our PATENTED Double Ball Kingboltless Casters! Traditional Caster designs feature a rivet or kingpin to hold together the raceways of a swivel caster. While this design may be fine for many applications, rough usage, shockload or towline applications can place tremendous force on the kingpin causing it to bend. Once this happens, the caster will fail to swivel properly and the raceway may open up allowing the ball bearings to escape or the kingpin may even break.



Cross-section of traditional caster designs

Bestway has overcome this problem with the invention of our revolutionary Double Ball Kingboltless Casters. These swivels feature a pair of precision-machined raceways welded directly to the mounting plate. The entire assembly is locked together by a double row of hardened ball bearings. Unlike inferior single race models, this design allows one raceway to handle the load and the second race to take the swivel action, making the caster much easier to operate. Most importantly, there is no kingpin to bend or break. The resulting caster is not only much stronger than traditional designs, but also lasts much longer under even the most extreme conditions.



Cross-section of Patented Double Ball Kingboltless Design

US Patent #: 5,983,451

Canadian Patent #: 2,179,802

By using only Bestway PATENTED Double Ball Kingboltless Casters you can rest assured that you are dealing with the industry leader in caster design innovation. Bestway is also your guarantee of quality since all of our PATENTED Double Ball Kingboltless Casters are North American made, ensuring the highest quality construction, quick delivery and full customization available. Don't be satisfied with inferior imitations or imports.