

LD/LDR SERIES KINGBOLTLESS CASTERS



1,500 lbs. Maximum Capacity

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

ALSO AVAILABLE IN STAINLESS STEEL (SEE PAGE 38)



LD-6200C-DU-RB

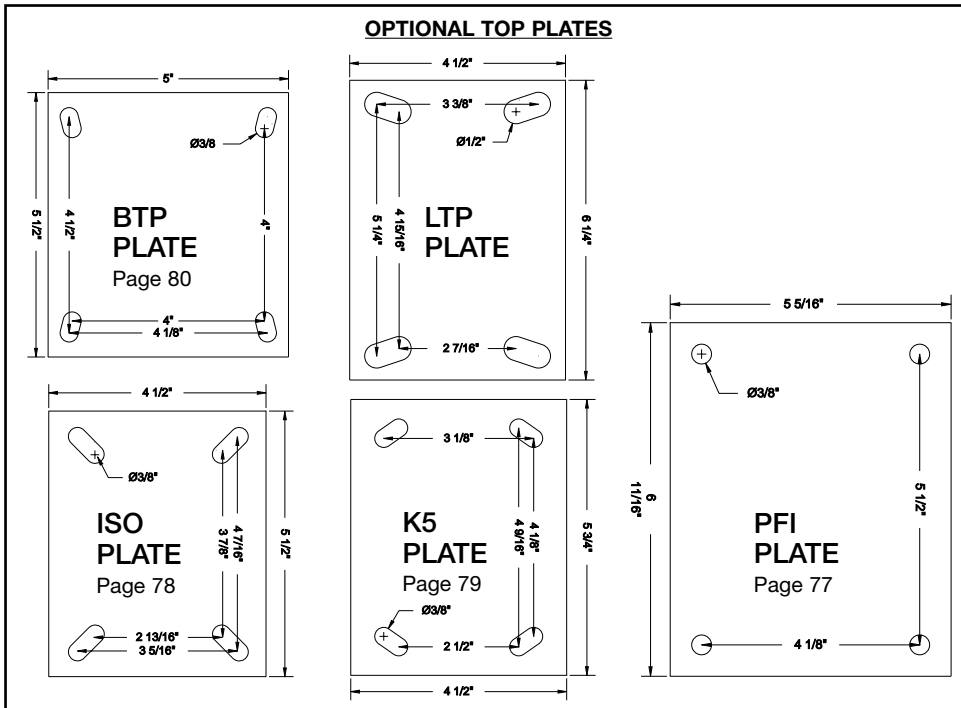


LDR-6200C-UC-RB

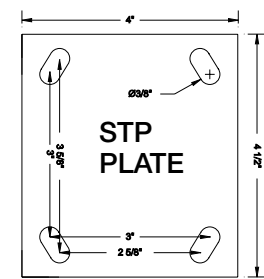
This revolutionary caster uses Bestway's PATENTED Double Ball Kingboltless design to eliminate the need for rivets or kingbolts, a common cause of caster failures (see page 15 for full details about our breakthrough design). With a higher capacity than traditional kingpin designs, and engineered to withstand punishing towline and shockload applications which would destroy most ordinary casters, the LD Series is a truly exceptional product.

North American made for fast delivery and competitive pricing and are fully customizable upon request.

The LD swivel uses 3-1/2" diameter precision machined and hardened raceways incorporating over sixty 1/4" diameter ball bearings in two raceways, securely welded to a 1/4" top plate. Legs are welded inside and out. The caster is zinc plated for a lasting finish and fitted with a threaded 45° angle grease fitting for easy maintenance.



STANDARD TOP PLATE



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

US Patent #: 5,983,451

Canadian Patent #: 2,179,802

Swivel Model Number	Rigid Model Number	Tread Width	Wheel Type	Capacity (lbs.)	Bearing Type	Weight (Approx)	
						Swivel	Rigid
3" Diameter Wheels							
LD-3200-BST-RB	LDR-3200-BST-RB	2"	Cast Steel	700	Roller	8.0	6.0
LD-3200-UC-RB	LDR-3200-UC-RB	2"	Urethane on Cast	540	Roller	7.0	5.0
LD-3200-BAL-RB*	LDR-3200-BAL-RB*	2"	Phenolic	700	Roller	5.5	3.5
4" Diameter Wheels							
LD-4200-BAL-RB	LDR-4200-BAL-RB	2"	Phenolic	800	Roller	6.0	4.0
LD-4200-LAM-RB	LDR-4200-LAM-RB	2"	Laminated Phenolic	1200	Roller	6.0	4.0
LD-4200-HT-RB	LDR-4200-HT-RB	2"	Hi-Temp Phenolic	500	Roller	6.0	4.0
LD-4200-BST-RB	LDR-4200-BST-RB	2"	Cast Steel	800	Roller	8.0	6.0
CONSULT FACTORY	LDR-4200-VG-RB	2"	Cast Steel (V-Groove)	800	Roller	9.0	7.0
LD-4200C-DU-RB	LDR-4200C-DU-RB	2"	Ductile Iron (Crowned)	1500	Roller	9.5	7.5
CONSULT FACTORY	LDR-4200-VGD-RB	2"	Ductile Iron (V-Groove)	1500	Roller	9.0	7.0
CONSULT FACTORY	LDR-4200-FLD-RB	2"	Ductile Iron (Flanged)	1500	Roller	11.0	9.0
LD-4200-MS-RB	LDR-4200-MS-RB	2"	Machined Steel	1500	Roller	13.5	11.5
LD-4200-UN-RB	LDR-4200-UN-RB	2"	Star-Tech Urethane	600	Roller	5.5	3.5
LD-4200-UC-RB	LDR-4200-UC-RB	2"	Urethane on Cast	700	Roller	7.5	5.5
LD-4200C-UC-RB	LDR-4200C-UC-RB	2"	Urethane on Cast (Crowned)	800	Roller	7.5	5.5
LD-4200C-UBA-PBB	LDR-4200C-UBA-PBB	2"	Urethane on Alum. (Crowned)	900	Precision Ball	6.5	4.5
LD-4200C-MBA-PBB	LDR-4200C-MBA-PBB	2"	Megabest (Crowned)	300	Precision Ball	6.5	4.5
LD-4200C-ES-PBB	LDR-4200C-ES-PBB	2"	Solid Elastomer (Crowned)	800	Precision Ball	6.0	4.0
LD-4200-EL-RB	LDR-4200-EL-RB	2"	Eliminator Grey Rubber	600	Roller	5.5	3.5
LD-4200-RMC-RB	LDR-4200-RMC-RB	2"	Rubber Moldon (H90)	700	Roller	7.5	5.5

Swivel Model Number	Rigid Model Number	Tread Width	Wheel Type	Capacity (lbs.)	Bearing Type	Weight (Approx)	
						Swivel	Rigid
5" Diameter Wheels							
LD-5200-BAL-RB	LDR-5200-BAL-RB	2"	Phenolic	1000	Roller	7.0	4.5
LD-5200-LAM-RB	LDR-5200-LAM-RB	2"	Laminated Phenolic	1400	Roller	7.0	4.5
LD-5200-HT-RB	LDR-5200-HT-RB	2"	Hi-Temp Phenolic	750	Roller	7.0	4.5
LD-5200-BST-RB	LDR-5200-BST-RB	2"	Cast Steel	825	Roller	10.0	7.5
CONSULT FACTORY	LDR-5200-VG-RB	2"	Cast Steel (V-Groove)	800	Roller	11.0	8.5
LD-5200C-DU-RB	LDR-5200C-DU-RB	2"	Ductile Iron (Crowned)	1500	Roller	10.0	7.5
CONSULT FACTORY	LDR-5200-VGD-RB	2"	Ductile Iron (V-Groove)	1500	Roller	11.0	8.5
CONSULT FACTORY	LDR-5200-FLD-RB	2"	Ductile Iron (Flanged)	1500	Roller	14.0	11.5
LD-5200-MS-RB	LDR-5200-MS-RB	2"	Machined Steel	1500	Roller	19.0	16.5
LD-5200-UN-RB	LDR-5200-UN-RB	2"	Star-Tech Urethane	750	Roller	6.5	4.0
LD-5200-UC-RB	LDR-5200-UC-RB	2"	Urethane on Cast	1050	Roller	8.5	6.0
LD-5200C-UC-RB	LDR-5200C-UC-RB	2"	Urethane on Cast (Crowned)	1000	Roller	8.5	6.0
LD-5200C-UBA-PBB	LDR-5200C-UBA-PBB	2"	Urethane on Alum. (Crowned)	900	Precision Ball	7.0	4.5
LD-5200C-MBA-PBB	LDR-5200C-MBA-PBB	2"	Megabest (Crowned)	300	Precision Ball	7.0	4.5
LD-5200C-ES-PBB	LDR-5200C-ES-PBB	2"	Solid Elastomer (Crowned)	1000	Precision Ball	6.5	4.0
LD-5200-EL-RB	LDR-5200-EL-RB	2"	Eliminator Grey Rubber	700	Roller	6.5	4.0
LD-5200-RMC-RB	LDR-5200-RMC-RB	2"	Rubber Moldon (H90)	800	Roller	8.5	6.0
6" Diameter Wheels							
LD-6200-BAL-RB	LDR-6200-BAL-RB	2"	Phenolic	1200	Roller	8.0	5.5
LD-6200-LAM-RB	LDR-6200-LAM-RB	2"	Laminated Phenolic	1500	Roller	8.0	5.5
LD-6200-HT-RB	LDR-6200-HT-RB	2"	Hi-Temp Phenolic	900	Roller	8.0	5.5
LD-6200-BST-RB	LDR-6200-BST-RB	2"	Cast Steel	1000	Roller	10.5	8.0
CONSULT FACTORY	LDR-6200-VG-RB	2"	Cast Steel (V-Groove)	1000	Roller	13.0	10.5
LD-6200C-DU-RB	LDR-6200C-DU-RB	2"	Ductile Iron (Crowned)	1500	Roller	12.5	10.0
CONSULT FACTORY	LDR-6200-VGD-RB	2"	Ductile Iron (V-Groove)	1500	Roller	13.0	10.5
CONSULT FACTORY	LDR-6200-FLD-RB	2"	Ductile Iron (Flanged)	1500	Roller	15.5	13.0
LD-6200-MS-RB	LDR-6200-MS-RB	2"	Machined Steel	1500	Roller	25.0	22.5
LD-6200-UN-RB	LDR-6200-UN-RB	2"	Star-Tech Urethane	900	Roller	7.0	4.5
LD-6200-UC-RB	LDR-6200-UC-RB	2"	Urethane on Cast	1230	Roller	9.5	7.0
LD-6200C-UC-RB	LDR-6200C-UC-RB	2"	Urethane on Cast (Crowned)	1050	Roller	9.5	7.0
LD-6200C-UBA-PBB	LDR-6200C-UBA-PBB	2"	Urethane on Alum. (Crowned)	1200	Precision Ball	8.0	5.5
LD-6200C-MBA-PBB	LDR-6200C-MBA-PBB	2"	Megabest (Crowned)	400	Precision Ball	8.0	5.5
LD-6200-ES-PBB	LDR-6200-ES-PBB	2"	Solid Elastomer	1200	Precision Ball	7.5	5.0
LD-6200C-ES-PBB	LDR-6200C-ES-PBB	2"	Solid Elastomer (Crowned)	1200	Precision Ball	7.5	5.0
LD-6200C-EG-PBB	LDR-6200C-EG-PBB	2"	Elastiglide (Crowned)	1200	Precision Ball	8.0	5.5
LD-6200-EL-RB	LDR-6200-EL-RB	2"	Eliminator Grey Rubber	900	Roller	7.0	4.5
LD-6200-RMC-RB	LDR-6200-RMC-RB	2"	Rubber Moldon (H90)	900	Roller	9.0	6.5
8" Diameter Wheels							
LD-8200-BAL-RB	LDR-8200-BAL-RB	2"	Phenolic	1400	Roller	9.0	7.0
LD-8200-LAM-RB	LDR-8200-LAM-RB	2"	Laminated Phenolic	1500	Roller	9.0	7.0
LD-8200-HT-RB	LDR-8200-HT-RB	2"	Hi-Temp Phenolic	1100	Roller	9.0	7.0
LD-8200-BST-RB	LDR-8200-BST-RB	2"	Cast Steel	1200	Roller	14.0	12.0
LD-8200C-DU-RB	LDR-8200C-DU-RB	2"	Ductile Iron (Crowned)	1500	Roller	17.0	15.0
CONSULT FACTORY	LDR-8200-VGD-RB	2"	Ductile Iron (V-Groove)	1500	Roller	16.5	14.5
CONSULT FACTORY	LDR-8200-FLD-RB	2"	Ductile Iron (Flanged)	1500	Roller	26.5	24.5
LD-8200-UN-RB	LDR-8200-UN-RB	2"	Star-Tech Urethane	1000	Roller	7.5	5.5
LD-8200-UC-RB	LDR-8200-UC-RB	2"	Urethane on Cast	1500	Roller	12.0	10.0
LD-8200C-UC-RB	LDR-8200C-UC-RB	2"	Urethane on Cast (Crowned)	1250	Roller	11.5	9.5
LD-8200C-UBA-PBB	LDR-8200C-UBA-PBB	2"	Urethane on Alum. (Crowned)	1500	Precision Ball	10.0	8.0
LD-8200C-MBA-PBB	LDR-8200C-MBA-PBB	2"	Megabest (Crowned)	500	Precision Ball	10.5	8.5
LD-8200-ES-PBB	LDR-8200-ES-PBB	2"	Solid Elastomer	1500	Precision Ball	8.5	6.5
LD-8200C-ES-PBB	LDR-8200C-ES-PBB	2"	Solid Elastomer (Crowned)	1500	Precision Ball	10.0	8.0
LD-8200C-EG-PBB	LDR-8200C-EG-PBB	2"	Elastiglide (Crowned)	1500	Precision Ball	10.5	8.5
LD-8200-EL-RB	LDR-8200-EL-RB	2"	Eliminator Grey Rubber	900	Roller	7.5	5.5
LD-8200-RMC-RB	LDR-8200-RMC-RB	2"	Rubber Moldon (H90)	1000	Roller	11.5	9.5

- Options:** (1) Pedal Brake available on swivels and rigids. Add code 'BR' to model number (eg. LD/**BR**-8200-BST-RB)
- (2) Four Position Swivel Lock. Add code '4SL' to model number (eg. LD/**4SL**-5200-EL-RB). Special order with ISO, K5 and PFI Plates.
- (3) Optional Top Plates available. Add code LTP, BTP, ISO, K5 or PFI to model number. (eg. LDR/**LTP**-5200-BAL-RB)
- (4) Head Seals available on swivels only. Add code 'HS' to model number. (eg. LD/**HS**-4200-NL-RB)
- (5) Heavy Duty Roller Bearing. Substitute 'HRB' for 'RB' in Model Number (eg. LD-6200C-DU-**HRB**)
- (6) Flanged Brass Bearing. Substitute 'BF' for 'RB' in Model Number (eg. LD-6200-HT-**BF**)