

### Load Capacities up to 225kg

- Pressed from heavy-duty gauge steel to provide greater strength and durability
- Swivel castors have an innovative rolled ballrace to prevent bearings from becoming dislodged
- Top plates conform to ISO 2184 classes 1, 2 and 3
- Wheel brakes (suffix B or suffix H) and Total Lock brakes (suffix L) available on various swivel castors
- Wheel diameters range from 50mm to 125mm
- 12 month warranty

### Users include: Retailers, Laundries, Caterers and Bakeries

A very adaptable range of castors available in either swivel, fixed or bolt hole configurations.

The Commercial range provides a castor of ruggedness and reliability in capacities from light to medium industrial applications.

### Frames

The swivel frames incorporate a highly innovative rolled ballrace, which prevents ball bearings from becoming dislodged.

Each castor is made of heavy-duty gauge steel and zinc plated to provide good corrosion resistance under normal operating conditions.

Foot operated wheel locks are available as optional extras, with total lock brakes offered on some models in the range.

All castors make use of the widely adopted international standard sized top plates. This maximises the compatibility of the castors for easy replacement and upgrading. By using ISO measurements the castors will retro-fit to all standard sized equipment.

### Wheels

The selection of wheels includes diameters ranging from 50mm to 125mm. Wheel options are nylon, grey rubber or black rubber and polyurethane on cast iron.

All wheels are supplied with a plain bearing, which is suitable for light loads or where low rolling friction is not important.

### 12 Month Warranty:

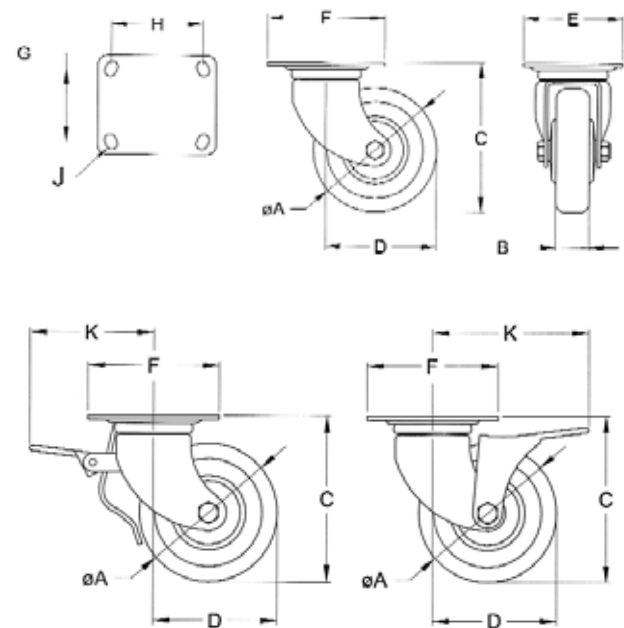
All products carry a 12 month warranty against faulty workmanship and materials, and is backed by a service and parts network Australia wide.



# commercial

# CASTORS

## TECHNICAL SPECIFICATIONS



## WHEEL SPECIFICATIONS

WHEEL SPECIFICATIONS						CASTOR SPECIFICATIONS							
Dia 'A'	Width 'B'	Wheel Type	Wheel Model No.	Bearing	Capacity	Height 'C'	Swivel Model No.	Rigid Model No.	'D'	'K'	Plate Code	Swivel	Rigid
50	20	Cast Iron	L21500	Plain	80	76	L21501	L21502	53		H	04953356	-
50	17	Grey Rubber	L11100	Plain	14	73	L11101	-	47		G	04401058	-
50	17	White Nylon	L11000	Plain	50	73	L11001	-	47		G	00400911	-
50	20	White Nylon	L21000	Plain	55	76	L21001	L21002	53		H	00338691	00470339
63	18	Grey Rubber	L12100	Plain	16	85	L12101	-	54		G	00127296	-
63	17	White Nylon	L12000	Plain	36	85	L12001	-	54		G	04401154	-
63	25	White Nylon	L32000	Plain	120	94	L32001	L32002	65		I	-	00299693
75	20	Grey Rubber	L23100	Plain	36	98	L23101	L23102	65		H	04403658	04406257
75	20	White Nylon	L23000	Plain	60	98	L23001	L23002	65		H	04401256	04403555
75	25	White Nylon	L33000	Plain	125	107	L33001	L33002	72		I	00027880	-
100	40	Black Rubber	L4541	Plain	105	139	L44201	L44202	91		J	04401557	04401660
100	20	Grey Rubber	L24100	Plain	41	123	L24101	L24102	78		H	01024856	01024356
100	25	Grey Rubber	L34100	Plain	50	132	L34101	L34102	84		I	00043639	00127262
100	29	Polyurethane/Cast Iron	L44400	Plain	225	139	L44401	L44402	91		J	00058701	-
100	20	White Nylon	L24000	Plain	70	123	L24001	L24002	78		H	01024754	01024254
100	25	White Nylon	L34000	Plain	125	132	L34001	L34002	84		I	01024952	01024458
100	38	White Nylon	L4541W	Plain	205	139	L44001	L44002	91		J	01025054	01024555
125	27	Grey Rubber	L35100	Plain	55	157	L35101	L35102	95		I	04401359	04401461
125	25	White Nylon	L35000	Plain	125	157	L35001	L35002	95		I	-	-

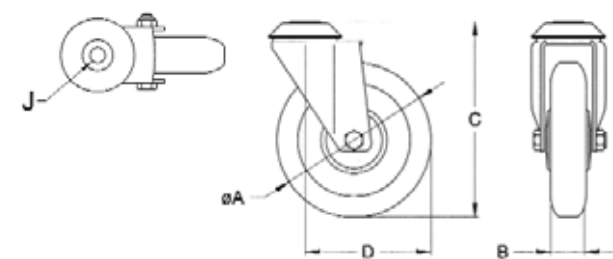
### Options:

Wheel brake, use suffix B after the swivel model number - i.e. L23101B (note for L44201, L44401 and L44001 use suffix H)  
Total lock brake, use suffix L after the swivel model number (for L44201, L44401 and L44001 models only)

## Top Plate Sizes and Bolt Hole Dimensions

All dimensions in millimetres except where shown

Plate Code	E x F	G x H	J
G	48 x 68	25.4 x 54	6
H	59 x 89	38/40 x 55/73	6
I	80 x 110	51/60 x 80/89	6
J	110 x 145	63.5/80 x 105/116	10



## COMMERCIAL BOLT HOLE RANGE WHEEL SPECIFICATIONS

COMMERCIAL BOLT HOLE RANGE WHEEL SPECIFICATIONS						CASTOR SPECIFICATIONS							
Dia 'A'	Width 'B'	Wheel Type	Wheel Model No.	Bearing	Capacity	Height 'C'	Swivel Model No.	Rigid Model No.	'D'	'K'	Hole Dia 'J'	Swivel	Rigid
50	17	Grey Rubber	L11100	Plain	14	70	L11103	-	47		8	04401058	-
50	17	White Nylon	L11000	Plain	50	70	L11003	-	47		8	00400911	-
75	20	Grey Rubber	L23100	Plain	36	96	L23103	L23104	65		10	04403658	04406257
75	20	White Nylon	L23000	Plain	75	96	L23003	L23004	65		10	04401256	04403555
75	25	White Nylon	L33000	Plain	110	104	L33003	-	72		12	00027880	-
100	40	Black Rubber	L4541	Plain	105	134	L44203	-	91		12	04401557	04401660
100	20	Grey Rubber	L24100	Plain	41	121	L24103	L24104	78		10	01024856	01024356
100	25	Grey Rubber	L34100	Plain	50	129	L34103	-	84		12	00043639	00127262
100	29	Polyurethane/Cast Iron	L44400	Plain	225	134	L44403	-	91		12	00058701	-
100	20	White Nylon	L24000	Plain	75	121	L24003	-	78		10	01024754	01024254
100	25	White Nylon	L34000	Plain	110	129	L34003	-	84		12	01024952	01024458
100	38	White Nylon	L4541W	Plain	205	134	L44003	-	91		12	01025054	01024555
125	27	Grey Rubber	L35100	Plain	55	155	L35103	-	95		12	04401359	04401461
125	25	White Nylon	L35000	Plain	110	155	L35003	-	95		12	-	-

### Options:

Wheel brake, use suffix B after the swivel model number - i.e. L33003B (note for L44203, L44403 and L44003 use suffix H)

# LEMCO<sup>®</sup>L

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Models and specifications are subject to change without notice, all dimensions are nominal

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