



Load Capacities up to 1000kg

- Good load capacities
- Low noise levels
- Suitable for rough surface conditions with good shock absorbency
- Grey and Blue rubber are non marking and more resilient
- Normal operating temperature between -10°C and +60°C
- Hard rubber for low rolling resistance and relatively high capacity
- 12 month warranty

Usually selected for its shock absorbency capabilities where floor surfaces may be rough or uneven. Rubber tyred wheels combine the features of good load capacities, low noise level and the ability to withstand rough conditions.

Their excellent resilient properties mean substantially reduce vibrations transmitted through the wheels.

They are available in a number of varieties, each with their own unique benefits:

Black Rubber

- a) moulded onto a painted black cast iron centre with roller or ball bearings
- b) solid rubber with plain acetal bearings (the most common and economical type)
- c) rubber tyre assembled onto split discs (demountable) with roller or ball bearings

Hard Rubber (Lemcolite, suffix L)

The increase in hardness provides higher capacities than standard black rubber and lower rolling resistance

Grey Rubber

The same properties as black rubber but with the advantage of being non-marking and having higher resilience

Blue Rubber

Non-marking and extreme high resilience that provides the best ride on rough surfaces

Under normal operating conditions, the effective temperature ranges for rubber is between -10°C and +60°C.

Most wheels used in Super, Extra Heavy and Heavy Industrial castors are moulded onto a cast iron centre that has been machined to a unique pattern. This design increases the bonding surface and reduces the possibility of the rubber delaminating under side load.

12 Month Warranty

This range carries our standard 12 month warranty against faulty workmanship and materials, and is backed by a service and parts network Australia wide.



CUSHION TYRED WHEEL SPECIFICATIONS												
Dia	Width	Capacity	Wheel Model No.	Rubber Type	Bearing	Boss Width	Bore Dia.	Sleeved Length	Bore	Centre	Blackwoods Code	
75	30	55	L63120	Grey	Ball	41	8			Plastic	01057305	
75	30	55	L63120S	Grey	S/Stl Ball	41	8			Plastic		
75	35	65	L3540	Black	Acetal	38	12			Rubber	01339107	
75	35	110	L3540L	Lemcolite	Acetal	38	12			Rubber	01063850	
100	30	80	L64120	Grey	Ball	41	8			Steel	01057628	
100	32	80	L64810	Blue	Roller	41	8			Plastic	01057560	
100	40	105	L4541	Black	Acetal	47	15			Rubber	06029412	
100	40	210	L4541L	Lemcolite	Acetal	47	15			Rubber	01063833	
100	40	225	L835	Black	Prec Ball	41	20	64	1/2"	Cast Iron	01416101	
100	50	110	L84210	Black	Roller	60	3/4"	62	1/2"	Cast Iron	01057662	
100	50	150	L84810	Blue	Roller	60	3/4"	62	1/2"	Cast Iron	03328318	
100	50	180	L74210	Black	Roller	60	3/4"	62	1/2"	Cast Iron	03274326	
125	32	100	L65120	Grey	Ball	41	8			Steel	01058002	
125	32	100	L65810	Blue	Roller	41	8			Plastic	01058019	
125	45	300	L837	Black	Prec Ball	41	20	64	1/2"	Cast Iron	04800303	
125	50	160	L5542	Black	Acetal	62	20			Rubber	04796909	
125	50	175	L85810	Blue	Roller	60	3/4"	62	1/2"	Cast Iron	03328335	
125	50	180	L85210	Black	Roller	60	3/4"	62	1/2"	Cast Iron	01058138	
125	50	240	L75210	Black	Roller	60	3/4"	62	1/2"	Cast Iron	03274343	
125	50	300	L5542L	Lemcolite	Acetal	62	20			Rubber	01063748	
150	30	136	L711	Black	Roller	57	3/4"			Demountable	04935809	
150	32	100	L66120	Grey	Ball	41	8			Steel	01051202	
150	48	160	L716	Black	Prec Ball	41	20	64	1/2"	Demountable	04799003	
150	50	180	L6543	Black	Acetal	62	20			Rubber	04981905	
150	50	200	L86210	Black	Roller	60	3/4"	62	1/2"	Cast Iron	01058580	
150	50	200	L86810	Blue	Roller	60	3/4"	62	1/2"	Cast Iron	03328352	
150	50	250	L842	Black	Roller	57	1"			Cast Iron	04800507	
150	50	300	L76210	Black	Roller	60	3/4"	62	1/2"	Cast Iron	03274360	
150	50	360	L6543L	Lemcolite	Acetal	62	20			Rubber	00481814	
150	50	380	L841	Black	Prec Ball	41	20	64	1/2"	Cast Iron	04936109	
150	75	500	L850	Black	Prec Ball	56	30	89	1"	Cast Iron	04800808	
160	40	135	L86310	Black	Roller	60	20	61	1/2"	Polymer	01057033	
160	40	135	L86910	Grey	Roller	60	20	61	1/2"	Polymer	01057016	
200	30	160	L721	Black	Roller	57	3/4"			Demountable	04906906	
200	48	230	L726	Black	Prec Ball	41	20	64	1/2"	Demountable	04799401	
200	50	205	L88310	Black	Roller	60	20	61	1/2"	Polymer	01056999	
200	50	205	L88910	Grey	Roller	60	20	61	1/2"	Polymer	01056880	
200	50	220	L88210	Black	Roller	60	3/4"	62	1/2"	Cast Iron	01056846	
200	50	250	L845	Black	Roller	57	1"			Cast Iron	04800701	
200	50	250	L88810	Blue	Roller	60	3/4"	62	1/2"	Cast Iron	03328369	
200	50	400	L78210	Black	Roller	60	3/4"	62	1/2"	Cast Iron	03274377	
200	50	500/240	L844	Black	Prec Ball	41	20	64	1/2"	Cast Iron	04800604	
200	65	500	L732	Black	Prec Ball	56	30	89	3/4"	Demountable	04799508	
200	65	500	L730	Black	Prec Ball	56	30	89	1"	Demountable	04799304	
200	75	400	L854	Black	Prec Ball	56	30	89	3/4"	Cast Iron	00622217	
200	75	400	L855	Black	Prec Ball	56	30	89	1"	Cast Iron	04800905	
250	65	600	L737	Black	Prec Ball	56	30	89	3/4"	Demountable	04799809	
250	65	600	L735	Black	Prec Ball	56	30	89	1"	Demountable	04799702	
250	75	700/450	L861	Black	Prec Ball	56	30	89	3/4"	Cast Iron	01056013	
250	75	700/450	L862	Black	Prec Ball	56	30	89	1"	Cast Iron	04908603	
250	75	800/630	L753	Black	Prec Ball	114	35			Cast Iron	04800109	
300	75	1000/730	L751	Black	Prec Ball	114	35			Cast Iron	04935508	

Dual Load Capacity Ratings - Lower figures apply to towable wheels at 16kph max



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

Adelaide Tel: 08 8229 7800 Fax: 08 8445 1802
Brisbane Tel: 07 3217 0699 Fax: 07 3217 0822
Sydney Tel: 02 9648 3866 Fax: 02 9648 3599
Perth Tel: 08 9277 6999 Fax: 08 9331 1563
Melbourne Tel: 03 9548 9435 Fax: 03 9548 9460

