

PNEUMATIC WHEEL, PLASTIC & STEEL CENTRE



-20°C min
+80°C max



150mm -
540mm



50kg - 600kg



plain
bore



roller
bearing



ball
bearing

- Pneumatic (air filled) wheels and castors on plastic and steel wheel centres.
- Plain bore, roller bearing and ball bearing options.
- Standard colour is black.
- Castors are zinc plated pressed steel with double ball race.
- Pneumatic wheels are particularly suitable in applications where a very soft ride is required. Eg: delicate instruments and trolleys being used on grass surfaces.
- The stated air pressures must be checked and maintained on a regular basis.

- Options with puncture proof wheel manufactured from EVA copolymer. Please speak with sales.
- If an existing wheel is required with a higher carrying capacity it is often possible to offer an alternate tyre and inner tube. Please speak with sales.
- Maximum operating speed for carrying capacities stated is 4km/hour. Higher speeds can be offered but carrying capacities or alternate tyres may need to be offered.
- Operating temperature -20°C to +80°C.



PLASTIC CENTRE WHEELS

Wheel Diameter	Hub Diameter	Hub Width	Hub Hole	Bearing Type	Standard Tyre or Cover Profile	Ply	Bar or Air Pressure	Weight (Kg)	REF	PRICE
150	30	36	8	Ball	1	2	2.5	50	82R3104	£64.55
200	50	58	20	Ball	1	2	2.5	75	82R1106	£23.28
260	85	75	20	Ball	1	2	2.5	150	82R1108	£25.54
260	85	75	20	Roller	2	4	2.5	150	82R3016	£19.76
300	100	75	25	Ball	2	4	2.5	200	82R1109	£37.89
400	100	75	25	Ball	1	2	2.5	200	82R1110	£52.32



STEEL CENTRE WHEELS

Wheel Diameter	Hub Diameter	Hub Width	Hub Hole	Bearing Type	Standard Tyre or Cover Profile	Ply	Bar or Air Pressure	Weight (Kg)	REF	PRICE
200	50	60	20	Ball	1	2	2.5	75	82R3126	£34.31
260	85	75	20	Ball	1	4	2.5	150	82R3118	£45.26
400	100	75	25	Ball	1	4	2.5	200	82R3120	£91.49



HEAVY DUTY PNEUMATIC WHEEL

Wheel Diameter	Hub Diameter	Hub Width	Hub Hole	Bearing Type	Standard Tyre or Cover Profile	Ply	Bar or Air Pressure	Weight (Kg)	REF	PRICE
260	85	63.5	25	Ball	2	4	4	150	822626	£38.68
260	85	63.5	1"	Ball	2	4	4	150	822628	£47.27
300	100	63.5	25	Ball	2	4	4	200	823030	£47.48
300	100	63.5	1"	Ball	2	4	4	200	823032	£47.48
400	100	83	1"	Ball	2	6	4	305	824054	£139.94
460	135	87	30	Ball	2	6	5	600	824540	£154.45
540	160	87	30	Ball	2	6	4	590	825020	£240.99



STANDARD DUTY CASTORS - NL

Wheel Diameter	Hub Diameter	Hub Width	Hub Hole	Weight (Kg)	Swivel	PRICE	Fixed	PRICE	Swivel + Brake	PRICE
200	50	235	135 x 110	75	82R4106	£82.41	82R5106	£57.75	82R4806	£95.57
260	85	295	175 x 175	200	82R4108	£108.92	82R5108*	£88.29	82R4808	£127.69
300	100	408	150 x 150	250	82R4109	£487.86	82R5109	£238.48	-	-
400	100	458	150 x 150	250	82R4110	£504.68	82R5110	£277.91	-	-

* Top plate 230x125 with 190x75mm hole centres



Looking for a soft ride?

Pneumatic wheels are great for moving over kerbs & rough ground

Our expert says