

SERIES 62GR



75 Shore A



-20°C to +70°C



80 - 200mm



150 - 700kg

'TR Roll' elastic polyurethane with thin tyre and aluminium centre

- Excellent rolling resistance and elasticity, highly resistant to wear and tear
- Higher load capacity and rolling resistance compared to standard elastic rubber wheels
- Towing and manual/powered handling applications up to 6km/h
- Tested in accordance with ISO 22878:2004
- Manufactured in accordance with ISO 22883:2004



Available Bore Types



Ball Bearing



Ball Bearing Facility

Environments of Use

- Weak Acids
- Strong Acids
- Water
- Alcohol
- Weak Bases
- Strong Bases
- Hydrocarbons
- Solvents

Uses

Combines the load capacity and resistance to wear and tear of polyurethane with the ability to overcome obstacles and dampen noise vibrations/impacts of elastic rubber. Combined with appropriate brackets, they guarantee excellent performance for mechanical handling up to 16km/h. The excellent rolling resistance guarantees an easy handling of heavy loads even with wheels of small diameter.

Industries



Airport/Aerospace



Automotive



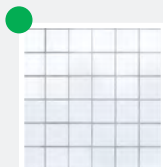
Conveyors & Production



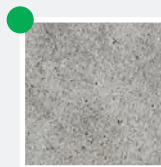
Towing/Mechanical Handling

Floor Suitability

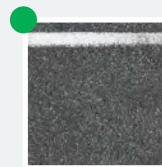
Suitable for all types of industrial floors, even outdoors. Facilitates the overcoming of obstacles. Does not damage floors.



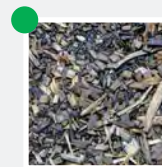
Tile



Cement-Resin



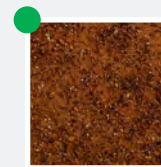
Asphalt



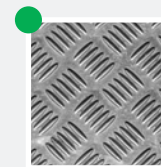
With Chips



With Obstacles



Not Paved



Expanded Metal

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WHEELS



Ball Bearing



Ball Bearing Facility

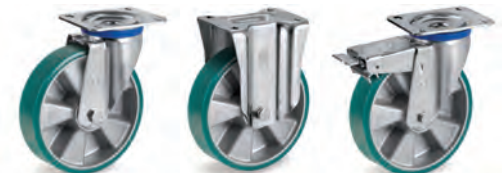
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(daN)	(kg)	(code)	(kg)	(code)
80	25	12	30	28	8	150	0.20	62GR2101	0.20	62GR4101
100	30	12	40	32	10	180	0.34	62GR2102	0.34	62GR4102
125	35	12	40	32	10	220	0.50	62GR2103	0.50	62GR4103
150	40	20	50	47	14	430	0.91	62GR1104	0.91	62GR3104
160	50	20	58	47	14.5	580	1.25	62GR2114	1.25	62GR4114
200	50	20	55	52	15	700	1.47	62GR1106	1.47	62GR3106

STANDARD DUTY CASTORS - NL



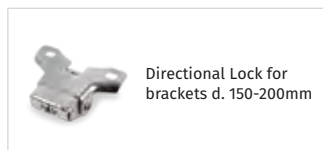
										SWIVEL	FIXED	SWIVEL & BRAKE		
80	25	107	100x85	80x60	9	37	120	160	0.72	625951	0.52	626751	0.91	627151
100	30	128	100x85	80x60	9	35	120	200	0.81	625952	0.67	626752	1.08	627152
125	35	156	100x85	80x60	9	37	120	220	1.05	625953	0.83	626753	1.28	627153
150	40	194	140x110	105x80	11	56	156	300	2.19	625954	2.00	626754	2.63	627154
160	50	198	140x110	105x80	11	56	156	300	2.40	625960	2.29	626760	2.97	627160
200	50	240	140x110	105x80	11	56	156	300	2.86	925956	2.90	626756	3.12	627156

MEDIUM DUTY CASTORS - M



										SWIVEL	FIXED	SWIVEL & BRAKE		
150	40	194	140x110	105x80	11	58	178	450	2.47	624514	2.00	626754	2.91	627414
160	50	199	140x110	105x80	11	58	178	500	2.71	624510	2.29	626760	3.15	627410
200	50	240	140x110	105x80	11	50	178	500	3.30	624516	2.90	626756	3.74	627416

OPTIONS AVAILABLE TO ORDER



For technical help and advice contact

T: 01457 837772 E: sales@aut.co.uk

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




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






MEDIUM-HEAVY DUTY CASTORS - P

											SWIVEL	FIXED	SWIVEL & BRAKE		
	100	30	138	100x85	80x60	9	46	123	200	1.20	627612	0.78	628542	1.35	627212
	125	35	161	100x85	80x60	9	44	123	250	1.60	627633	0.98	628543	1.52	627233



HEAVY DUTY CASTORS - P

											SWIVEL	FIXED	SWIVEL & BRAKE		
	150	40	200	140x110	105x80	11	70	126	450	3.18	627614	2.19	628544	3.75	627244
	160	50	205	140x110	105x80	11	70	126	600	3.52	627620	2.53	628550	4.09	627220
	200	50	250 <th>140x110</th> <th>105x80</th> <th>11</th> <th>70</th> <th>126</th> <th>700</th> <th>3.94</th> <th>627616</th> <th>2.48</th> <th>628546</th> <th>4.51</th> <th>627216</th>	140x110	105x80	11	70	126	700	3.94	627616	2.48	628546	4.51	627216

OPTIONS AVAILABLE TO ORDER

