

SERIES 62ER



75 Shore A



-20°C to +70°C



100 - 200mm



200 - 700kg

'TR Roll' polyurethane wheels
with ergonomic round profile and
aluminium centre

- Excellent rolling resistance and elasticity, highly resistant to wear and tear
- Manual/powered handling applications
- 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 | ● Weak Bases |
| ● Strong Acids | ● Strong Bases |
| ● Water | ● Hydrocarbons |
| ● Alcohol | ● Solvents |



Uses

The round profile reduces the start-up coefficient when the castors are positioned at 90° from the line of movement. Therefore it greatly reduces the amount of effort required by the operators when handling trolleys. Combined with appropriate brackets, they guarantee excellent performance for mechanical handling up to 16km/h.

Industries



Airport/
Aerospace



Automotive



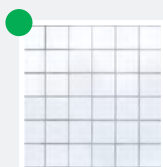
Conveyors &
Production



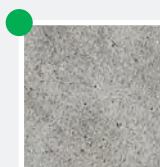
Towing/Mechanical
Handling

Floor Suitability

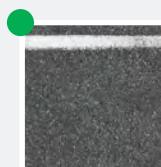
Suitable for all types of industrial floors, even outdoors. Facilitates the overcoming of obstacles. It does not damage the floors.



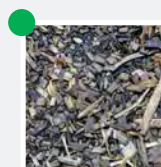
Tile



Cement-Resin



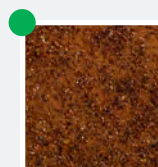
Asphalt



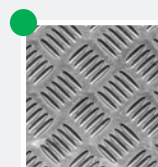
With Chips



With Obstacles



Not Paved



Expanded Metal

For technical help and advice contact

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WHEELS



Ball
Bearing



Ball Bearing
Facility

												
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(daN)	(daN)	(daN)	(kg)	(code)	(kg)	(code)
100	40	20	40	47	14	280	200	200	0.75	622142	0.45	624142
125	40	20	40	47	14	500	350	350	0.68	622163	0.51	624163
125	40	20	50	47	14	500	350	350	0.73	622143	0.65	624143
125	50	20	58	47	14	500	450	450	0.88	622153	0.65	624153
150	50	20	58	47	14	750	500	500	0.96	622134	0.89	624134
160	50	20	58	47	14.5	800	550	550	1.11	622144	1.44	624144
200	50	20	60	47	14.5	1000	700	700	1.68	622146	1.68	624146



STANDARD DUTY CASTORS - NL

										SWIVEL		FIXED		SWIVEL & BRAKE
100	40	128	100x85	80x60	9	35	120	200	1.35	628702	1.07	628802	1.35	628902
125	40	156	100x85	80x60	9	35	120	220	1.35	628703	1.17	628803	1.51	628903
125	40	166	140x110	105x80	11	57	156	300	1.46	628713	1.11	628813	2.34	628913
150	50	194	140x110	105x80	11	57	156	300	2.95	628714	2.14	628814	2.95	628914
160	50	199	140x110	105x80	11	57	156	300	2.95	628704	2.24	628204	3.42	628904
200	50	240	140x110	105x80	11	57	156	300	3.69	628716	3.04	628206	4.07	628916

OPTIONS AVAILABLE TO ORDER



Toe guard for brackets
NL, M and P



Directional Lock for
brackets d. 150-200mm

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MEDIUM DUTY CASTORS - M

															
160	50	199	140x110	105x80	11	58	178	500	2.81	624604	2.10	628204	3.28	627904	
200	50	240	140x110	105x80	11	50	178	500	3.52	624606	2.87	628206	3.98	627906	



MEDIUM-HEAVY DUTY CASTORS - P

100	40	138	100x85	80x60	9	44	123	200	1.62	629022	1.12	629122	1.79	629522	-
125	40	161	100x85	80x60	9	44	123	350	2.27	629023	1.63	629123	2.83	629523	-
125	40	170	140x110	105x80	11	70	126	350	2.27	629003	1.63	629103	-	2.83	629203
125	50	170	140x110	105x80	11	70	126	450	2.42	629013	2.78	629113	-	2.95	629213
160	50	205	140x110	105x80	11	70	126	550	3.46	629004	2.28	629104	-	4.27	629204
200	50	250	140x110	105x80	11	70	126	700	4.14	629006	2.68	629106	-	4.74	629206



HEAVY DUTY TOWING CASTORS - PT

														
	160	50	205	140x110	105x80	11	70	126	550	3.52	629034	2.28	629104	4.12
200	50	250	140x110	105x80	11	70	126	700	4.10	629036	2.68	629106	4.66	629236

OPTIONS AVAILABLE TO ORDER



Directional Lock for
EEM HD, EE HD and
EED MHD housings

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EXTRA HEAVY DUTY CASTORS - EP



160	50	205	135x110	105x80	11	70	126	550	3.62	629304	3.21	629404	4.41	629504
200	50	250	135x110	105x80	11	70	126	700	4.40	629306	3.96	629406	4.97	629506

ELECTRO WELDED CASTORS - EE MHD



														
125	40	182	135x110	105x80	11	51	157	350	3.65	629603	2.67	629703	4.53	629803
125	50	182	135x110	105x80	11	51	157	450	3.80	629613	2.82	629713	4.68	629813
160	50	215	135x110	105x80	11	60	157	550	4.11	629604	3.12	629704	4.99	629804
200	50	252	135x110	105x80	11	70	157	700	4.80	629606	3.82	629706	6.14	629806

ELECTRO WELDED SPRUNG-LOADED CASTORS EES MHD



															
	160	50	248	135x110	105x80	11	100	240	550	7.07	626804	5.82	626904	8.13	627004
	200	50	268	135x110	105x80	11	100	265	700	7.67	626806	6.42	626906	8.78	627006

OPTIONS AVAILABLE TO ORDER



Directional Lock for
brackets d. 150-200mm