

SERIES 71



85 Shore A



-20° C to +70° C



80 - 200mm



70 - 225kg

Thermoplastic rubber tyred wheels with polypropylene centre

- Excellent rolling resistance, quiet running and non-marking
- Wheels assemble into zinc plated and [stainless steel](#) pressed steel brackets.
- Tested in accordance with ISO 22883:2004
- Manufactured in accordance with ISO 22883:2004



Available Bore Types



Plain Bore



Roller Bearing



SS Roller Bearing



Ball Bearing



SS Ball Bearing

Environments of Use

- Weak Acids
- Strong Acids
- Water
- Alcohol

- Weak Bases
- Strong Bases
- Hydrocarbons
- Solvents

Uses

Indicated for trolleys with light-duty loads, mainly for indoor use; the grey non-marking rubber tyre makes it suitable for use on fragile floors and also in domestic/institutional environments. Excellent rolling resistance guarantees minimum effort in manual handling.

Industries



Clean Room Laboratories



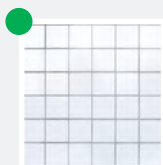
Food Industry



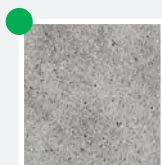
Medical

Floor Suitability

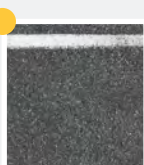
It does not stain or damage fragile floors. Suitable for tiles and cement-resin. Not recommended on abrasive, unpaved floors or in presence of processing residues.



Tile



Cement-Resin



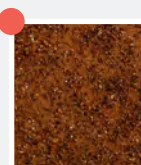
Asphalt



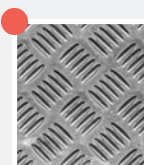
With Chips



With Obstacles



Not Paved



Expanded Metal

For technical help and advice contact

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

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WHEELS



Plain
Bore

 (mm)	 (mm)	 (mm)	 (mm)	 (daN)	 (daN)	 (daN)	 (kg)	 (code)
80	30	12	39	100	70	70	0.09	711101
100	30	12	39	150	100	100	0.11	711132
100	30	12	44	150	100	100	0.12	711102
125	35	12	39	180	120	120	0.20	711133
125	35	15	44	180	120	120	0.20	711103
150	35	15	44	210	140	140	0.27	711105
150	45	20	59	270	180	180	0.36	711104
200	50	20	59	330	225	225	0.70	711106

100mm diameter wheel available with 34mm hub



Roller
Bearing



SS Roller
Bearing

 (mm)	 (mm)	 (mm)	 (mm)	 (daN)	 (daN)	 (daN)	 (kg)	 (code)	 (kg)	 (code)
80	30	12	39	100	70	70	0.11	713101	0.11	713201
100	30	12	44	150	100	100	0.14	713102	0.14	713202
125	35	15	44	180	120	120	0.22	713103	0.22	713203
150	35	15	44	210	140	140	0.30	713105	0.30	713205
150	45	20	59	270	180	180	0.41	713104	0.41	713204
200	50	20	59	330	225	225	0.74	713106	0.74	713206



Ball
Bearing



SS Ball
Bearing

 (mm)	 (mm)	 (mm)	 (mm)	 (daN)	 (daN)	 (daN)	 (kg)	 (code)	 (kg)	 (code)
80	30	8	40	100	70	70	0.14	712201	-	-
100	30	8	45	150	100	100	0.18	712202	-	-
125	35	8	45	180	120	120	0.25	712203	-	-
150	45	12	60	270	180	180	0.37	712204	0.62	712404
160	50	12	60	300	200	200	0.42	712210	0.71	712410
200	50	12	60	330	225	225	0.84	712206	0.92	712406

*Bolt Hole

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STAINLESS STEEL STANDARD DUTY CASTORS - NLX



	80	100	125	150	150	200	80	100	125	150	150	200	80	100	125	150	150	200	80	100	125	150	150	200
	30	30	35	35	45	50	30	30	35	35	45	50	30	30	35	35	45	50	30	30	35	35	45	50
	107	128	156	182	194	240	107	128	156	182	194	240	107	128	156	182	194	240	107	128	156	182	194	240
	-	-	-	-	188	236	-	-	-	-	188	236	-	-	-	-	188	236	-	-	-	-	188	236
	100x85	100x85	100x85	100x85	140x110	140x110	100x85	100x85	100x85	100x85	140x110	140x110	100x85	100x85	100x85	100x85	140x110	140x110	100x85	100x85	100x85	100x85	140x110	140x110
	80x60	80x60	80x60	80x60	105x80	105x80	80x60	80x60	80x60	80x60	105x80	105x80	80x60	80x60	80x60	80x60	105x80	105x80	80x60	80x60	80x60	80x60	105x80	105x80
	9	9	9	9	11	11	9	9	9	9	11	11	9	9	9	9	11	11	9	9	9	9	11	11
	73	73	73	73	102	102	73	73	73	73	102	102	73	73	73	73	102	102	73	73	73	73	102	102
	12	12	12	12	20	20	12	12	12	12	20	20	12	12	12	12	20	20	12	12	12	12	20	20
	37	35	37	34	56	56	37	35	37	34	56	56	37	35	37	34	56	56	37	35	37	34	56	56
	120	120	120	120	180	180	120	120	120	120	180	180	120	120	120	120	180	180	120	120	120	120	180	180
	70	100	120	140	156	225	70	100	120	140	156	225	70	100	120	140	156	225	70	100	120	140	156	225
	0.59	0.61	0.76	0.99	1.63	2.04	0.59	0.61	0.76	0.99	1.63	2.04	0.59	0.61	0.76	0.99	1.63	2.04	0.59	0.61	0.76	0.99	1.63	2.04
	714401	714402	714403	714404	714411	714406	714601	714602	714603	714604	714611	714606	715411	715410	715406	715011	715010	715036	716701	716702	716703	716704	716711	716706
	0.33	0.36	0.59	0.78	1.22	1.59	0.36	0.37	0.62	0.81	1.27	1.62	1.55	1.64	1.97	2.14	2.23	2.51	0.76	0.79	0.90	1.01	1.46	2.33
	715301	715302	715303	715304	715311	715306	715601	715602	715603	715604	715611	715606	716911	716910	716906	716911	716910	716906	716701	716702	716703	716704	716711	716706
	0.76	0.79	0.90	1.01	1.95	2.33	0.78	0.80	0.93	1.03	1.95	2.36	2.14	2.23	2.51	2.14	2.23	2.51	0.53	0.57	0.74	0.95	1.46	2.33
	716701	716702	716703	716704	716711	716706	716721	716722	716723	716724	716731	716726	716911	716910	716906	716911	716910	716906	716701	716702	716703	716704	716711	716706
	0.53	0.57	0.74	0.95	1.46	1.99	0.56	0.58	0.77	1.00	1.51	2.02	1.71	1.80	2.11	1.71	1.80	2.11	0.53	0.57	0.74	0.95	1.46	1.99
	717901	717902	717903	717904	717911	717906	718001	718002	718003	718004	718011	718006	716311	716310	716336	716311	716310	716336	717901	717902	717903	717904	717911	717906
	0.70	0.78	0.89	0.97	1.74	2.25	0.73	0.78	0.92	0.99	1.79	2.28	2.06	2.15	2.41	2.06	2.15	2.41	0.70	0.78	0.89	0.97	1.74	2.25
	718801	718802	718803	718804	718811	718806	718821	718822	718823	718824	718831	718826	716541	716510	716546	716541	716510	716546	718801	718802	718803	718804	718811	718806

OPTIONS AVAILABLE TO ORDER



Bracket with directional lock d. 80-125mm



Directional Lock for brackets d. 150-200mm



Wheel for large commercial kitchens