

SERIES 68P



70 Shore D



-30°C to +80°C



100 - 200mm



350 - 900kg

Heavy duty nylon wheels

- Natural colour injection moulded virgin nylon 6 hard tread wheel
- Heavy duty loads
- Zinc plated (unless described by stainless pressed steel castors housings)
- Manual handling applications
- Tested in accordance with ISO 22878:2004
- Manufactured in accordance with ISO 22883:2004



Available Bore Types



Plain Bore



Ball Bearing



Ball Bearing Facility



SS Ball Bearing

Environments of Use

- Weak Acids
- Strong Acids
- Water
- Alcohol

- Weak Bases
- Strong Bases
- Hydrocarbons
- Solvents

Uses

Intended mainly for static uses, for high carrying capacities. The excellent rolling resistance ensures that a minimum manual effort is needed when handling, but only on smooth floors.

Industries



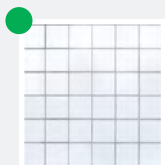
Automotive



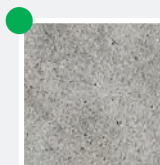
Cranes & Gantries

Floor Suitability

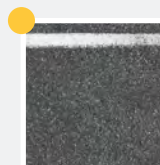
Suitable only for smooth and compact floors. Not suited for areas with obstacles.



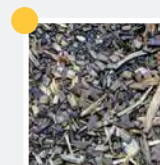
Tile



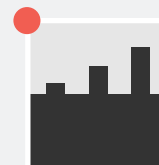
Cement-Resin



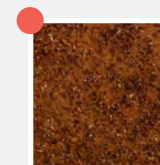
Asphalt



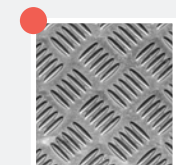
With Chips



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)
100	35	20	44	450	200	400	0.26	681202
125	45	20	58	700	200	650	0.36	681203
150	45	20	58	800	300	750	0.50	681204
200	50	20	58	1000	400	900	0.90	681206



Ball
Bearing



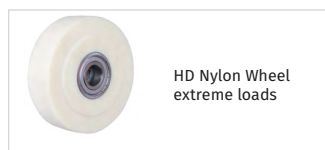
Ball Bearing
Facility



SS Ball
Bearing

 (mm)	 (mm)	 (mm)	 (mm)	 (mm)	 (mm)	 (daN)	 (daN)	 (daN)	 (kg)	 (code)	 (kg)	 (code)	 (kg)	 (code)
100	35	15	40	35	11	450	400	350	0.33	683402	0.33	682202	-	-
125	35	15	40	35	11	500	450	450	0.42	683403	0.42	682203	-	-
125	45	25	56	47	13	700	400	650	0.60	683423	0.39	682213	0.61	006822
150	45	20	56	47	13	800	455	750	0.74	683404	0.52	682204	0.74	006893
150	45	25	56	47	13	800	455	750	0.73	683424	-	-	-	-
200	50	20	56	47	13	1000	650	900	1.10	683406	0.89	682206	1.10	006881
200	50	25	56	47	13	1000	650	900	1.08	683426	-	-	-	-

OPTIONS AVAILABLE TO ORDER



HD Nylon Wheel
extreme loads

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STANDARD DUTY CASTORS - NL



											SWIVEL		FIXED		SWIVEL & BRAKE
	125	45	166	140x110	105x80	11	57	156	300	1.48	684523	1.44	685113	1.70	686813
	125	45	166	140x110	105x80	11	57	156	300	1.73	684873	1.69	685173	1.95	686863

MEDIUM-HEAVY DUTY CASTORS - P



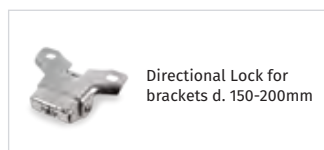
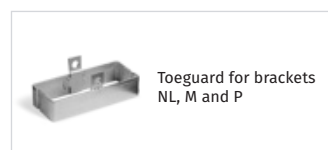
											SWIVEL		FIXED		SWIVEL & BRAKE
	100	35	138	100x85	80x60	9	46	123	350	1.13	687522	0.74	688522	1.28	686912
	100	35	138	100x85	80x60	9	46	123	350	1.20	684972	0.81	685372	1.35	686952
	125	45	161	100x85	80x60	9	46	123	350	1.35	684973	0.83	685373	1.46	686953

HEAVY DUTY CASTORS - P



											SWIVEL		FIXED		SWIVEL & BRAKE
	125	45	170	140x110	105x80	11	70	156	650	2.28	687533	1.49	688533	2.83	686913
	150	45	200	140x110	105x80	11	70	156	750	2.96	687524	1.83	688524	3.14	686914
	200	50	250	140x110	105x80	11	70	156	750	3.37	687526	1.91	688526	3.68	686916
	125	45	170	140x110	105x80	11	70	156	650	1.35	684993	1.74	685393	3.08	686933
	150	45	200	140x110	105x80	11	70	156	750	3.2	684974	2.07	685374	3.77	686954
	200	50	250	140x110	105x80	11	70	156	750	3.64	684976	2.18	685376	3.92	686956

OPTIONS AVAILABLE TO ORDER



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STAINLESS STEEL MEDIUM-HEAVY DUTY CASTORS - PX



	125	45	170	140x110	105x80	11	70	156	650	2.52	687033	1.10	687133	3.07	687233
	150	45	200	140x110	105x80	11	70	156	750	2.86	687014	1.42	687124	3.43	687224
	200	50	250	140x110	105x80	11	70	156	750	3.32	687016	1.88	687126	3.88	687226



ELECTRO WELDED CASTORS - EE MHD

	125	45	182	135x110	105x80	11	51	157	650	3.26	688303	2.53	688403	4.14	688703
	150	45	210	135x110	105x80	11	60	157	750	3.50	688304	2.51	688404	4.38	688704
	200	50	252	135x110	105x80	11	70	157	900	4.02	688306	3.04	688406	4.90	688706
	125	45	182	135x110	105x80	11	51	157	650	3.51	689303	2.28	689403	4.39	689803
	150	45	210	135x110	105x80	11	60	157	750	3.74	689304	2.75	689404	4.62	689804
	200	50	252	135x110	105x80	11	70	157	900	4.22	689306	3.24	689406	5.10	689806

TWIN WHEEL ELECTRO WELDED CASTORS - EEG HD



	125	45+45	210	175x140	140x105	14	50	1300	9.35	688072	4.90	688172	688074	5.20	688174
	150	45+45	223	175x140	140x105	14	50	1500	9.62	688074	5.20	688174	688066	7.60	688166
	200	50+50	285	200x160	160x120	17	65	1800	12.4	688066	7.60	688166	688066	7.60	688166

OPTIONS AVAILABLE TO ORDER



Directional Lock for brackets EE MHD