



70 Shore D



-30° C to +80° C



65 - 250mm



120 - 1200kg

Nylon wheels

- Natural colour injection moulded virgin nylon 6 wheel
- Standard to medium-heavy duty loads
- Manual handling applications
- Zinc plated (unless otherwise described as stainless) pressed steel castor housings
- Tested in accordance with ISO 22878:2004
- Manufactured in accordance with ISO 22883:2004



Available Bore Types



Plain Bore



Roller Bearing



SS Roller Bearing



Ball Bearing



Ball Bearing Facility

Environments of Use

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

Uses

Intended mainly for static uses, for medium-heavy capacities. The excellent rolling resistance ensures that minimum effort is needed in handling, but only on smooth floors.

Industries



Clean Room Laboratories



Food Industry



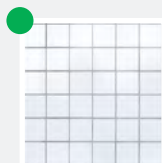
Conveyors & Production



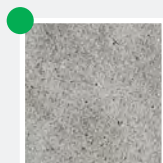
Medical

Floor Suitability

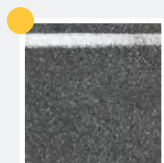
Suitable for tiles and cement-resin. Not recommended on unpaved floors or in the presence of processing residues. They facilitate overcoming small obstacles along the path. They do not mark or damage fragile floors.



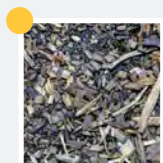
Tile



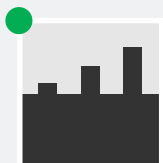
Cement-Resin



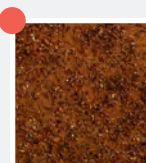
Asphalt



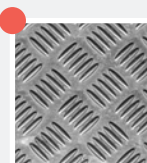
With Chips



With Obstacles



Not Paved



Expanded Metal

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WHEELS



Plain
Bore

 (mm)	 (mm)	 (mm)	 (mm)	 (daN)	 (daN)	 (daN)	 (kg)	 (code)
65	30	12	34	125	90	120	0.06	681100
80	30	12	39	200	150	180	0.08	681111
100	30	12	34	350	175	300	0.12	681102
100	30	12	44	350	175	300	0.13	681112
125	38	15	59	450	200	400	0.23	681103
150	45	20	59	600	250	500	0.34	681104
175	45	20	59	700	275	630	0.48	681105
200	50	20	59	800	315	730	0.64	681106
250	60	25	88	1300	450	1200	1.30	681108



Roller
Bearing



SS Roller
Bearing

 (mm)	 (mm)	 (mm)	 (mm)	 (daN)	 (daN)	 (daN)	 (kg)	 (code)	 (kg)	 (code)
80	30	12	39	200	150	180	0.10	683111	0.10	683211
100	30	12	34	350	175	300	0.16	683112	0.16	683212
100	30	12	44	350	175	300	0.25	683103	0.25	683203
125	40	15	59	450	200	400	0.51	683104	0.51	683204
150	45	20	59	600	250	500	0.60	683105	0.60	683205
175	45	20	59	700	275	630	0.82	683106	0.82	683206
200	50	20	59	800	315	730	0.81	683116	0.81	683216
250	60	25	88	1300	450	1200	1.38	683108	1.38	683208



Ball
Bearing



Ball Bearing
Facility

 (mm)	 (mm)	 (mm)	 (mm)	 (mm)	 (mm)	 (daN)	 (daN)	 (daN)	 (kg)	 (code)	 (kg)	 (code)
200	50	25	60	47	14	800	315	730	0.81	683316	0.82	682106
200	50	20	60	47	14	800	315	730	0.82	683306	0.63	682116

OPTIONS AVAILABLE TO ORDER



Black polypropylene
wheels

120 - 1200kg

*Bolt Hole

										BOLT HOLE SOLID STEM		BOLT HOLE BRAKE SOLID STEM
	100	30	128	22	47	35	120	200	1.55	686102	1.80	687102
	125	38	156	22	47	37	120	220	1.85	686103	1.99	687103
	150	45	188	26	56	56	156	300	2.57	686104	2.86	687104
	200	50	236	26	56	56	156	300	2.95	686106	3.24	687106

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120 - 1200kg

*Bolt Hole

OPTIONS AVAILABLE TO ORDER



Castor available with
Scaffolding housing

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MEDIUM-HEAVY DUTY CASTORS - P

 											SWIVEL		FIXED		SWIVEL & BRAKE
	100	30	138	100x85	80x60	9	46	123	300	0.99	687502	0.60	688502	1.14	686902
	125	40	161	100x85	80x60	9	44	123	350	1.16	687503	0.64	688503	1.27	686903
  											SWIVEL		FIXED		SWIVEL & BRAKE
	100	30	138	100x85	80x60	9	46	123	300	1.02	687602	0.63	688602	1.17	686922
	125	40	161	100x85	80x60	9	44	123	350	1.18	687603	0.66	688603	1.29	686923



HEAVY DUTY CASTORS - P

	150	45	200	140x110	105x80	11	70	156	500	2.80	687504	1.67	688504	2.98	686904
	175	45	225	140x110	105x80	11	70	156	630	2.86	687505	1.45	688505	3.43	686905
	200	50	250	140x110	105x80	11	70	156	730	3.11	687506	1.65	688506	3.39	686906
	150	45	200	140x110	105x80	11	70	156	500	2.97	687604	1.57	688604	3.54	686924
	175	45	225	140x110	105x80	11	70	156	630	2.98	687605	1.69	688605	3.55	686925
	200	50	250	140x110	105x80	11	70	156	730	3.28	687606	1.83	688606	3.85	686926
	200	50	250	140x110	105x80	11	70	156	730	3.35	684966	1.89	685366	3.63	686946



Bracket with directional lock d. 80-125mm



Directional Lock for brackets d. 150-200mm

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STAINLESS STEEL HEAVY DUTY CASTORS - PX

									4 km/h	50 kg	SWIVEL	50 kg	FIXED	50 kg	SWIVEL & BRAKE
150	45	200	140x110	105x80	11	70	156	500	2.66	687004	1.23	687114	3.23	687214	
175	45	225	140x110	105x80	11	70	156	630	2.86	687005	1.42	687115	3.43	687215	
200	50	250	140x110	105x80	11	70	156	730	3.06	687006	1.62	687116	3.63	687216	
									4 km/h	50 kg	SWIVEL	50 kg	FIXED	50 kg	SWIVEL & BRAKE
150	45	200	140x110	105x80	11	70	156	500	2.66	687314	1.41	687414	3.4	687514	
175	45	225	140x110	105x80	11	70	156	630	2.94	687315	1.54	687415	3.51	687515	
200	50	250	140x110	105x80	11	70	156	730	3.24	687316	1.80	687416	3.81	687516	



ELECTRO WELDED CASTORS - EE HD

250	60	320	175x140	140x105	14	74	166	1200	7.99	688307	6.40	688407	8.87	688707	

OPTIONS AVAILABLE TO ORDER



Bracket with directional lock d. 80-125mm



Directional Lock for brackets d. 150-200mm