



85 Shore A



-5° C to +40° C



40 - 80mm



30 - 80kg

Grey non-marking thermoplastic rubber wheels with polypropylene centre

- The plain bearing bore results from a hole in the material forming the centre of the wheel and contains the axle
- Suitable for use on different types of trolleys within the furniture and institutional sector
- They can also be used on fragile floors and in presence of small obstacles
- Example of recommended applications: shop display units and windows, low carrying capacity tool trolleys, supermarket trolleys



Available Bore Types



Plain
Bore

Environments of Use

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

Uses

Suitable for use on different types of trolleys within the furniture and institutional sector. They can also be used on fragile floors and in presence of small obstacles. Example of recommended applications: shop display units and windows, low carrying capacity tool trolleys, supermarket trolleys.

Industries



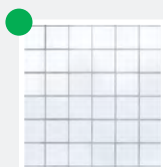
Food Industry



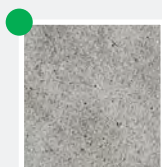
Furniture

Floor Suitability

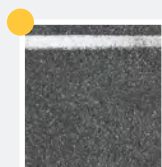
Suitable on tiles and resin-cement; not recommended on abrasive, unpaved floors or in presence of processing residues. They do not damage floors and are also suitable in the presence of small obstacles.



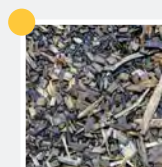
Tile



Cement-Resin



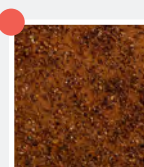
Asphalt



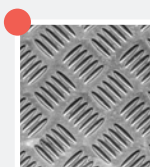
With Chips



With Obstacles



Not Paved



Expanded Metal

SERIES 38 CONTINUED



85 Shore A



-5°C to +40°C



40 - 125mm



30 - 80kg

WHEELS



Plain
Bore

						
(mm)	(mm)	(mm)	(mm)	(daN)	(kg)	(code)
40	18	8	21	30	0.01	381100
50	20	8	22	40	0.02	381101
60	24	8	28	60	0.04	381102
75	24	8	28	70	0.05	381203
80	24	8	28	70	0.07	381103

TOP PLATE CASTORS



										SWIVEL		FIXED		SWIVEL & BRAKE
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm/h)	(kg)		(kg)		(kg)	
40	18	59	42x42	30x30	5	24	78	30	0.09	384200	0.10	385200	0.12	388200
50	18	66	55x55	40x40	6	24	78	40	0.13	384201	0.14	385201	0.15	388201
60	24	83	60x60	45x45	6	21	83	60	0.22	384202	0.19	385202	0.26	388202
75	24	101	60x60	45x45	6	25	91	70	0.26	384303	0.22	385303	0.32	388303
80	24	104	60x60	45x45	6	25	91	70	0.28	384203	0.24	385203	0.33	388203

BOLT HOLE CASTORS



										BOLT HOLE		BOLT HOLE & BRAKE
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm/h)	(kg)		(kg)	
40	18	59	35	10	24	78	30	0.08	0.08	383200	0.11	387200
50	18	66	35	10	24	78	40	0.10	0.10	383201	0.12	387201
60	24	83	41	12	21	83	60	0.19	0.19	383202	0.22	387202
75	24	101	41	12	25	91	70	0.23	0.23	383303	0.28	387303
80	24	104	41	12	25	91	70	0.24	0.24	383203	0.29	387203

BOLT HOLE CASTORS WITH THREADED STEM



										BOLT HOLE		BOLT HOLE & BRAKE
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm/h)	(kg)		(kg)	
40	18	59	35	M8	15	24	78	30	0.09	386200	0.12	389200
50	18	66	35	M8	15	24	78	40	0.11	386201	0.14	389201
60	24	83	41	M12	25	21	83	60	0.22	386202	0.26	389202
75	24	101	41	M12	25	25	91	70	0.26	386303	0.32	389303
80	24	104	41	M12	25	25	91	70	0.28	386203	0.33	389203

For technical help and advice contact

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