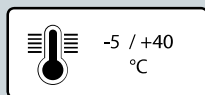


## THERMOPLASTIC POLYURETHANE WHEELS WITH POLYAMIDE 6 CENTRE



### Description

Tyre: thermoplastic polyurethane.

Centre: polyamide 6.

Hub with plain bore hole which directly houses the axle.

### Uses

Suitable for use on different types of trolleys within the institutional sector, particularly in catering.

Good load carrying capacity in relation to small diameter wheels.

Resist well to frequent washing, making them suitable in environments where hygiene must be guaranteed.

### Environments of use

Suitable for industrial and institutional environments, also in presence of humidity and chemical agents.

WEAK ACIDS		WEAK BASES	
STRONG ACIDS		STRONG BASES	
WATER		HYDROCARBONS	
ALCOHOL		SOLVENTS	

*For information on the compatibility of the component wheel materials with specific aggressive chemical substances, see table at page 36.*








### Floors

Suitable on tiles and resin-cement; not recommended on abrasive, unpaved floors or in the presence of processing residues.

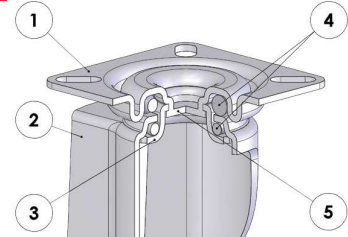
They do not damage fragile flooring and are also suitable in presence of small obstacles.





















														
mm	mm	kg	CODE	mm	mm	daN								
30	18	0,02	361100	6	21	<b>30</b>								
40	18	0,02	361101	8	21	<b>40</b>								
50	18	0,02	361102	8	22	<b>55</b>								
60	25	0,06	361103	8	28	<b>70</b>								










**Institutional brackets**



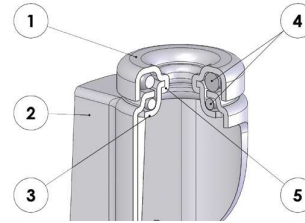
- 1) Plate: electrolytically galvanised steel plate
  - 2) Fork: electrolytically galvanised steel plate
  - 3) Ball race ring: electrolytically galvanised steel plate
  - 4) Swivel actions: double ball ring with grease lubrication
  - 5) King pin: integrated with the plate and cold-riveted
- Available with total front foot brake

															
mm	mm	kg	CODE	kg	CODE	kg	CODE	mm	mm	mm	mm	mm	mm	daN	
30	18	0,08	364300	0,08	365100			47,5	42x42	32x32	5	14,5		<b>30</b>	
40	18	0,11	364301	0,11	365101	0,13	368101	59	42x42	32x32	5	23	76	<b>40</b>	
50	18	0,13	364302	0,12	365102	0,16	368102	66	55x55	40x40	6	24	76	<b>55</b>	
60	25	0,24	364303	0,21	365103	0,28	368103	83	60x60	45x45	6	21	84	<b>70</b>	



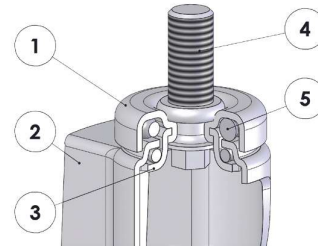
		2 pc package												
mm	mm	kg	CODE	mm	mm	mm	mm	mm	mm	daN				
40	18	0,30	324001	59	42x42	32x32	5	23		<b>40</b>				
50	18	0,34	324002	66	55x55	40x40	6	24		<b>55</b>				
60	25	0,56	324003	83	60x60	45x45	6	21		<b>70</b>				

Institutional brackets



- 1) Plate: electrolytically galvanised steel plate
  - 2) Fork: electrolytically galvanised steel plate
  - 3) Ball race ring: electrolytically galvanised steel plate
  - 4) Swivel actions: double ball ring with grease lubrication
  - 5) King pin: integrated with the plate and cold-rievted
- Available with total front foot brake

mm	mm	kg	CODE	kg	CODE	mm	mm	mm	mm	mm	daN
30	18	0,07	363100			47,5	35	10	14,5		30
40	18	0.10	363101	0.12	367101	59	35	10	23	76	40
50	18	0.13	363102	0.13	367102	66	35	10	24	76	55
60	25	0.24	363103	0.25	367103	83	42	13	21	84	70



- 1) Plate: electrolytically galvanised steel plate
  - 2) Fork: electrolytically galvanised steel plate
  - 3) Ball race ring: electrolytically galvanised steel plate
  - 4) Galvanised steel threaded stem
  - 5) Swivel actions: double ball ring with grease lubrication
- Available with total front foot brake

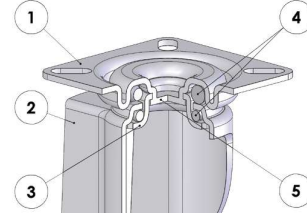
mm	mm	kg	CODE	kg	CODE	kg	CODE	mm	mm	mm	mm	mm	mm	daN
30	18	0,09	366300					47,5	35	M8	15	14,5		30
40	18	0.12	366301	0.14	369101	0.34	366001	59	35	M10	20	23	76	40
50	18	0.13	366302	0.16	369102	0.38	366002	66	35	M10	20	24	76	55
60	25	0.24	366303	0.28	369103	0.62	366003	83	42	M12	25	21	84	70

Options available to order



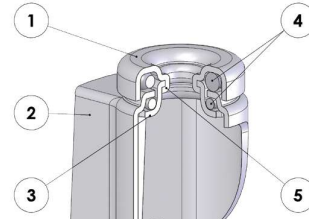
Different stem dimensions

**Institutional twin brackets for high carrying capacity**



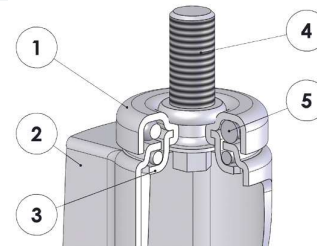
- 1) Plate: electrolytically galvanised steel plate
  - 2) Fork: electrolytically galvanised steel plate
  - 3) Ball race ring: electrolytically galvanised steel plate
  - 4) Swivel actions: double ball ring with grease lubrication
  - 5) King pin: integrated with the plate and cold-rieveted
- Available with total front foot brake

mm	mm	kg	CODE	kg	CODE	mm	mm	mm	mm	mm	mm	daN
50	18+18	0.30	364402	0.35	368202	71	60x60	45x45	6	25.5	83	140



- 1) Plate: electrolytically galvanised steel plate
  - 2) Fork: electrolytically galvanised steel plate
  - 3) Ball race ring: electrolytically galvanised steel plate
  - 4) Swivel actions: double ball ring with grease lubrication
  - 5) King pin: integrated with the plate and cold-rieveted
- Available with total front foot brake

mm	mm	kg	CODE	kg	CODE	mm	mm	mm	mm	mm	daN
50	18+18	0.27	363202	0.32	367202	71	55	10	25.5	83	140



- 1) Plate: electrolytically galvanised steel plate
  - 2) Fork: electrolytically galvanised steel plate
  - 3) Ball race ring: electrolytically galvanised steel plate
  - 4) Galvanised steel threaded stem
  - 5) Swivel actions: double ball ring with grease lubrication
- Available with total front foot brake

mm	mm	kg	CODE	kg	CODE	mm	mm	mm	mm	mm	mm	daN
50	18+18	0.31	366402	0.36	369202	71	52	M10	25	25.5	83	140