

# WHEEL ME

## POLYURETHANE MOLDED

ME - Double tread Molded Polyurethane - Round. Hardness: side 60 Shore D and center 90 Shore A. (-40°C a +80°C). Produced with a double tread molded polyurethane, with green colored high hardness cheeks and softer orange colored polyurethane center, over a grey cast iron wheel center. Round tread profile offers a reduced floor contact area, easiness for handling and maneuvering, reducing handling effort and low rolling noise level. They offer a superior service life due to its polyurethane layer larger than conventional wheels. They have an excellent resistance to abrasion, impacts, weathering and chemicals such as greases, oils, salts and solvents. Higher hardness wheel side faces allow for a higher resistance to impacts and a softer center a higher floor friction with a lower handling noise level. They may be employed in a speed up to 10km/h on floors that are not contaminated with grease or slippery liquids.



WHEEL						Axle Type (bearing)	
Reference	(mm)	(mm)	(mm)	Axle Diameter w/ Sleeve	Axle Diameter w/o Sleeve		KG
R 42 ME	100	50	55	1/2"	17mm	Ball Bearing	400
R 52 ME	125						450
R 62 ME	150						550
R 82 ME	200				20mm		650
R 102 ME	250						700
R 122 ME	300						800

# WHEEL PS

## SOLID POLYURETHANE

PS - Solid Polyurethane. Hardness: 60 Shore D. (-40°C to + 80°C) Produced with high hardness molded polyurethane. Designed in a single part, it ensures an excellent quality and mechanical resistance to the product. It provides a longer service life and easy rolling due to its low friction coefficient with the floor. They offer an excellent chemical resistance to oils, greases and solvents.



WHEEL						Axle Type (bearing)	
Reference	(mm)	(mm)	(mm)	Axle Diameter w/ Sleeve	Axle Diameter w/o Sleeve		KG
R 42 PSE	100	50	55	1/2"	17mm	Ball Bearing	650
R 52 PSE	125						550
R 62 PSE	150				20mm		650
R 82 PSE	200						550