

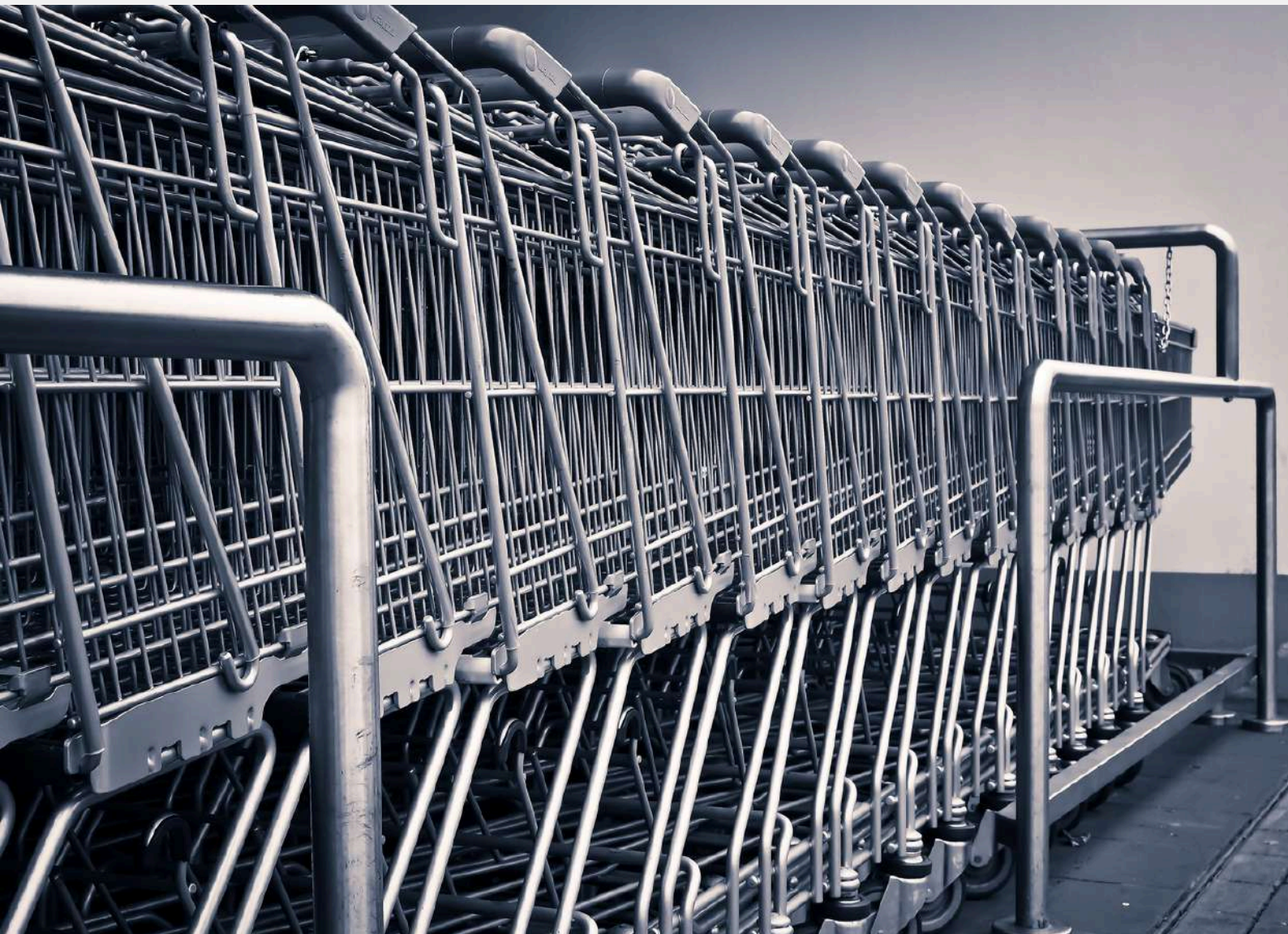
JARVIS SERIES CASTERS



# RFAL TECHNOLOGY

**EUROPEAN MEDIUM DUTY**

CASTOR WHEELS

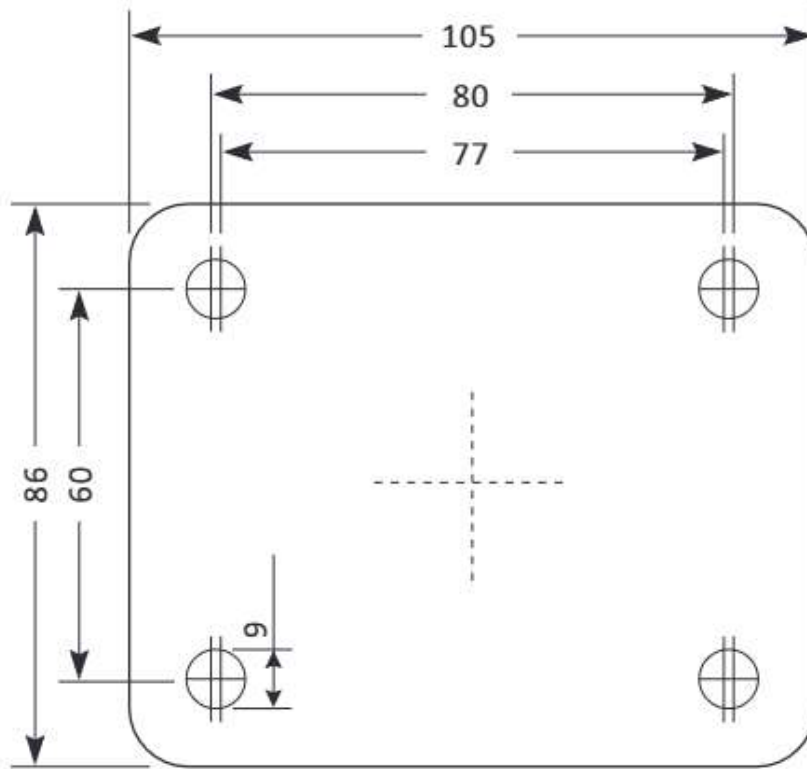


# European Medium Duty

Capacity up to 180kg each

- ★ Top plate with hollow kingpin. Please see the right for top plate dimension.
- ★ 3.5mm material thickness for swivel.
- ★ 3mm material thickness for rigid.
- ★ 4mm material thickness for top plate.
- ★ 6mm material thickness for the top plate.

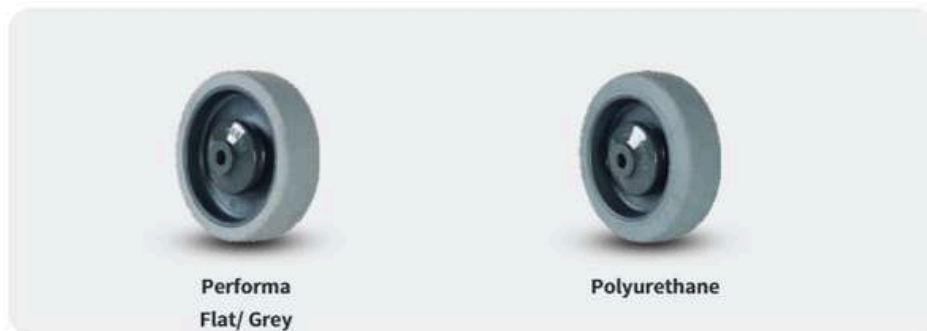




 (mm)	 (mm)	 (kg)	 (Wheel material)	 (Bearing)	 (Swivel)	 (Rigid)	 (mm)	 (mm)
100	35	150	Performa	Ball	Z511-100-101Q	Z512-100-101	128	135
100		150			Z511-100-101		128	90
125		180			Z511-125-101Q	Z512-125-101	156	135
125		180			Z511-125-101		156	101
100	35	120	Polyolefin	Ball	Z511-100-211Q	Z512-100-211	128	135
100		120			Z511-100-211		128	90
125		140			Z511-125-211Q	Z512-125-211	156	135
125		140			Z511-125-211		156	101
100	35	150	Nylon	Ball	Z511-100-501Q	Z512-100-501	128	135
100		150			Z511-100-501		128	90
125		180			Z511-125-501Q	Z512-125-501	156	135
125		180			Z511-125-501		156	101
100	35	130	Performa	Ball	Z511-100-301Q	Z512-100-301	128	135
100		130			Z511-100-301		128	90
125		160			Z511-125-301Q	Z512-125-301	156	135
125		160			Z511-125-301		156	101
100	35	120	Performa	Ball	Z511-100-311Q	Z512-100-311	128	135
100		120			Z511-100-311		128	90
125		180			Z511-125-311Q	Z512-125-311	156	135
125		180			Z511-125-311		156	101



## -Wheel Selection



## -Wheel Diameter

Wheel Spec (mm)	Polyurethane on Nylon Wheel	Shock-absorbing Wheel with red annular ring	White Nylon Wheel	Performa Flat/ Grey	Performa Round/ Grey
100X35	41-614	42-564	42-604	43-442	43-444(Tread Width24mm)
125X35	41-615	42-530	42-605	43-441	43-445(Tread Width32mm)

## -Caster Series



Polyurethane  
on Nylon



Shock-absorbing



White Nylon



Performa Flat



Performa Round

# Shopping Cart




































Capacity up to 100kg each

## European Style

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- ★ 2.5mm material thickness for fork.
- ★ M12x35 thread stem.
- ★ Round bumper is not included in standard version.  
Please note if needed.



	 (mm)	 (mm)	 (kg)	 (Wheel material)	 (Bearing)	 (Swivel)	 (mm)	 (mm)
	125	30	100	Rubber on Polyolefin	Ball	Z604-125-441(Shopping Cart Normal Wheel)	153	102
	 (mm)	 (mm)	 (kg)	 (Wheel material)	 (Bearing)	 (Swivel)	 (mm)	 (mm)
	125	30	100	TPR on Polyolefin	Ball	Z604-125-301(Shopping Cart Normal Wheel)	153	102
	 (mm)	 (mm)	 (kg)	 (Wheel material)	 (Bearing)	 (Swivel)	 (mm)	 (mm)
	125	30	100	Anti-static TPR on Polyolefin	Ball	Z604-125-321(Shopping Cart Normal Wheel)	153	102
	 (mm)	 (mm)	 (kg)	 (Wheel material)	 (Bearing)	 (Swivel)	 (mm)	 (mm)
	125	29	80	Polyurethane	Double Ball	Z614-125-102(Shopping Cart Escalator Wheel)	153	102

## -Wheel Selection



Wheel Spec	5" European rubber wheel with roller bearing	5" European TPR wheel with ball bearing	5" European anti-static TPR wheel with ball bearing	European Escalator wheel
100	—	—	—	—
125	44-485	43-506	43-506	70-718

# Shopping Cart

Capacity up to 100kg each

## American Style

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- ★ 2.5mm material thickness for fork.
- ★ M12x35 thread stem.





 (mm)	 (mm)	 (kg)	 (Wheel material)	 (Bearing)	 (Swivel)	 (mm)	 (mm)
125	30	100	Rubber on Polyolefin	Double Ball	*Z603-125-441	153	102







 (mm)	 (mm)	 (kg)	 (Wheel material)	 (Bearing)	 (Swivel)	 (mm)	 (mm)
125	30	100	TPR on Polyolefin	Ball	*Z603-125-301	150	102



 (mm)	 (mm)	 (kg)	 (Wheel material)	 (Bearing)	 (Swivel)	 (mm)	 (mm)
125	30	100	PU	Double Ball	*Z603-125-102	150	102

## -Wheel Selection

			
5" American Rubber anti-UV wheel with single bearing	5" American TPR wheel with double ball bearing	5" American Polyurethane Wheel	4" American Conductive Polyurethane Wheel

Wheel Spec	5" American Rubber anti-UV wheel with single bearing	5" American TPR wheel with double ball bearing	5" American Polyurethane Wheel	4" American Conductive Polyurethane Wheel
100		X	*41-304-02 Ball	8-575403 41-304-02对应总成
125	*71-610	*71-434	*71-421 annual Ball	*71-484

Note:

The rigs and ball plate have undergone heat treatment for strengthening, making them more durable and robust.



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## FROM LIGHT-DUTY TO HEAVY-DUTY

## MEDICAL TO INDUSTRIAL

## WE HAVE THE PERFECT WHEELS FOR EVERY PRODUCT, CATEGORY APPLIANCE!

## About Us

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At RFAL Technology Pvt Ltd, we are proud to be the exclusive importer and distributor of premium castor wheels in India. Serving diverse industries, including medical, industrial, and heavy-duty applications, we ensure top-quality products with unmatched reliability. With ready stock, competitive pricing, and customization options, we are committed to delivering excellence and mobility solutions tailored to your needs.

## Contact Us

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