

RPN1 Series

A robust range of medium to heavy duty pressed steel, zinc plated castors. Cast brown Polyurethane bonded to Nylon 6 natural colour centres make these wheels ideal for a wide range of manual handling applications. Top plate and Single bolt hole fitting options are available. Suitable for use on compacted surfaces such as cement, stone tile and metallic flooring. Suited to environments where atmospheric agents, alcohol and glycol are present. Operating temperatures of -20°C to + 80°C.



Top Plate fit Swivel

Wheel Dia. (mm)	Tread Width (mm)	Overall Height (mm)	Load Cap. (kg)	Offset (mm)	Bearing Type	Fitting Dimensions			Part Number
						Top Plate (mm)	Fixing Centres (mm)	Fitting bolts (mm)	
100	30	138	200	46	Roller	100 x 85	80 x 60	9	MS100RPN11
125	30	161	250	48	Roller	100 x 85	80 x 60	9	MS125RPN11
150	40	200	400	70	Roller	140 x 110	105 x 80	11	MS150RPN11
175	40	225	470	70	Roller	140 x 110	105 x 80	11	MS175RPN11
200	50	250	600	70	Roller	140 x 110	105 x 80	11	MS200RPN11

Top Plate fit Fixed

Wheel Dia. (mm)	Tread Width (mm)	Overall Height (mm)	Load Cap. (kg)	Bearing Type	Fitting Dimensions			Part Number
					Top Plate (mm)	Fixing Centres (mm)	Fitting bolts (mm)	
100	30	138	200	Roller	100 x 85	80 x 60	9	MF100RPN11
125	30	161	250	Roller	100 x 85	80 x 60	9	MF125RPN11
150	40	200	400	Roller	140 x 110	105 x 80	11	MF150RPN11
175	40	225	470	Roller	140 x 110	105 x 80	11	MF175RPN11
200	50	250	600	Roller	140 x 110	105 x 80	11	MF200RPN11

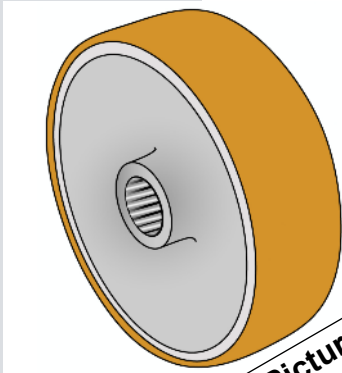
Top Plate fit Braked

Wheel Dia. (mm)	Tread Width (mm)	Overall Height (mm)	Load Cap. (kg)	Offset (mm)	Bearing Type	Brake Swivel Radius (mm)	Fitting Dimensions			Part Number
							Top Plate (mm)	Fixing Centres (mm)	Fitting bolts (mm)	
100	30	138	200	46	Roller	120	100 x 85	80 x 60	9	MB100RPN11
125	30	161	250	48	Roller	120	100 x 85	80 x 60	9	MB125RPN11

Stainless steel brackets are available across the whole range, please ask for details.

RPN1
Series

Continued



Temporary Picture for illustration only

Wheel Only

Wheel Dia. (mm)	Tread Width (mm)	Bore (mm)	Load Cap. (kg)	Hub Width (mm)	Bearing Type	Part Number
80	25	12	150	39	Roller	MW80RPNX1
100	30	12	200	44	Roller	MW100RPNX1
125	30	15	250	44	Roller	MW125RPNX1
150	40	20	400	59	Roller	MW150RPNX1
175	40	20	470	59	Roller	MW175RPNX1
200	50	20	600	59	Roller	MW200RPNX1
250	60	25	1000	88	Roller	MW250RPNX1

Alternative bore sizes are available - please call Sales on the number shown above for details.