







WHELL NM

SOLID NYLON

NM - Solid Nylon. Hardness: 70 Shore D. (-40°C to + 110°C)
 Produced from nylon 6.0 bars. They are light weight, with a good mechanical resistance, roll very easily, requiring less effort in handling and maneuvering, under static loads are resistant to deformation. They withstand light and heavy loads maintaining equipment handling easiness. Ideal for applications in wet environments, they are resistant to chemicals, greases, oils, salts and some kind of acids. Nominal working speed is up to 4km/h.









WHEEL						Axle Type (bearing)	
Reference	(mm)	(mm)	(mm)	Axle Diameter w/ Sleeve	Axle Diameter w/o Sleeve		KG
R 63 NME	150	70	78	3/4"	25mm	Ball Bearing	1000
R 83 NME	200						1200
R 103 NME	250						1300
R 123 NME	300						1400

WHELL NHT

FIBERGLASS-REINFORCED THERMOPLASTIC COMPOUND

NHT - Fiberglass-reinforced Thermoplastic Compound. Hardness: 85 Shore D. (-20°C to + 220°C). Produced with a fiberglass-reinforced engineering thermoplastic compound. Indicated for utilization in high and low temperature applications. They are light and have an excellent mechanical resistance, roll very easily, requiring less effort in maneuvering and handling. Resistant to greases, oils, and some kinds of acids.



WHEEL						Axle Type (bearing)	
Reference	(mm)	(mm)	(mm)	Axle Diameter w/ Sleeve	Axle Diameter w/o Sleeve		KG
R 158 NHT	41	17	19	-	1/4"	Plain Bearing	45
R 210 NHT	50					Plain Bearing	45
R 310 NHT	75					60	
R 212 NHT	64	32	38	-	5/16"	Plain Bearing	70
R 312 NHT	75						70
R 412 NHT	100						80
R 512 NHT	125						100
R 62 NHT	150	50	62	1/2"	5/8"	Plain Bearing	400