







WHELL NFV

FIBERGLASS-REINFORCED NYLON

NFV - Fiberglass-reinforced Nylon. Hardness: 80 Shore D. (-40°C to + 180°C)
 Produced with fiberglass-reinforced polyamide nylon 6.6. 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 NFV	41	17	20	-	1/4"	Plain Bearing	80
R 210 NFV	50	19	24				100
R 310 NFV	75						
R 212 NFV	64	32	38	-	5/16"	Plain Bearing	150
R 312 NFV	75						170
R 412 NFV	100						200
R 512 NFV	125						
R 62 NFV	150	50	62	1/2"	5/8"	Plain Bearing	600
R 62 NFVE				17mm	Ball Bearing		

WHELL TM

TERMIC

TM - Termic. Hardness: 90 Shore D. (0°C to + 200°C)
 Manufactured in phenolic resin (bakelite), molded by heat and pressure. Indicated for utilization in high temperature environment applications. They have good mechanical properties, resistant to deformation under static loads and roll easily. They are resistant to most chemicals.



WHEEL						Axle Type (bearing)	
Reference	(mm)	(mm)	(mm)	Axle Diameter w/ Sleeve	Axle Diameter w/o Sleeve		KG
R 312 TM	75	32	38	5/16"	13mm	Plain Bearing	70
R 412 TM	100						80
R 414 TM	100	38	44	7/16"	14mm		120
R 514 TM	125		48				150