



Plain untyred nylon wheels are the least expensive type of wheel. They are light in weight, and are resistant to impact, abrasion, corrosion, and the effect of many chemicals. They can be fitted with bearings but are most often used with their nylon bores running on a smooth steel axle. No lubrication is necessary, but they will benefit from being oiled. Having little resilience they tend to be noisiest when moving quickly over rough surfaces, and they can mark floors if highly loaded.

OPERATING TEMPERATURE RANGE: 5°C to 40°C
(-20°C to 80°C for limited use).

Nylon wheels are resistant to oils fats, alkalis in general, soaps and detergents but should not be used in contact with acids.

UNTYRED NYLON

PART NUMBER: N50/14/PBM12 PLAIN BORE	
Maximum load rating: 80Kg See page 21 for load factors Approximate weight: 0.03Kg	
PART NUMBER: N63/23/PBM11 PLAIN BORE	
Maximum load rating: 85Kg See page 21 for load factors Approximate weight: 0.05Kg	
PART NUMBER: N75/25/PBM12 PLAIN BORE	
Maximum load rating: 120Kg See page 21 for load factors Approximate weight: 0.07Kg	

PART NUMBER: N100/32/PBM15 PLAIN BORE	
Maximum load rating: 225Kg See page 21 for load factors Approximate weight: 0.15Kg	
PART NUMBER: N150/40/RBM20 ROLLER BEARING	
Maximum load rating: 500Kg See page 21 for load factors Approximate weight: 0.5Kg	<small>ENVELOPE DRAWING ONLY</small>
PART NUMBER: N250/60/BJM25 BALL JOURNAL	
Maximum load rating: 2000Kg See page 21 for load factors Approximate weight: 2.3Kg	<small>ENVELOPE DRAWING ONLY</small>

Fitted with pre-lubricated, double shielded bearings.