



**Discs bearing housing made from molding.**

Ø 80 x 25	Ø 170 x 35
Ø 130 x 35	Ø 200 x 50
Ø 150 x 45	



**Discs with incorporated hub.**

Ø 220 x 60	Ø 360 x 60
Ø 240 x 65	Ø 370 x 75
Ø 300 x 75	Ø 400 x 95
Ø 350 x 50	Ø 550 x 75



**Semi-pneumatic wheel.**

Ø 300 x 70
Ø 400 x 80



**Super-elastic wheel.**

4.00-8	18.7-8
5.00-8	21.8-9

Often underestimated, wheel group has always given to Bertoli a reason to constant research and development. The wheel is one of the components that most influences the performance of a trolley.

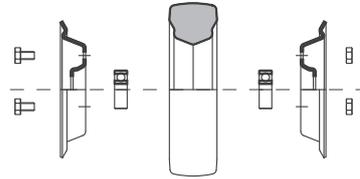
Bertoli has combined unique tractive effort with high silent travel. If the least physical effort and better handling can be appreciated during manual use, in mechanised towing the wheel group performance allows a greater autonomy of the tractors, thereby reducing how often batteries need to be recharged and extending its life.

With economic and environmental benefits.

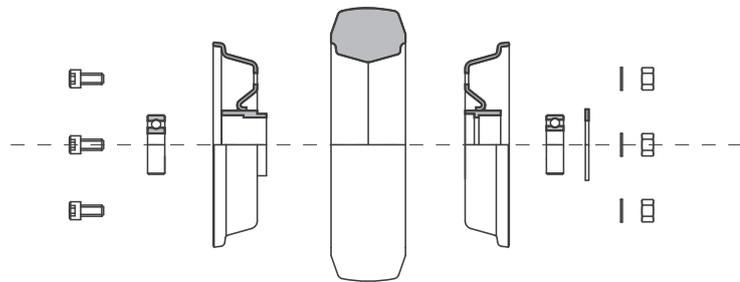
## FEATURES

- Traction effort lower than 100 N/t
- High elasticity
- Cannot be pierced
- Acid-proof, oil-proof, solvent-proof
- Anti-trace
- Bias-belt rubber rings made by crossed multiple layers of rubberised canvas
- Heat resistance from +180°C to - 45°
- More than 25 different diameters and sections
- Availability of different compounds, according to different needs
- Cantilever or fork assembling, single or multiple
- Lenticular section decomposable discs made off presswork sheet steel:
  1. Ball bearing housing obtained by high precision presswork for low capacities
  2. Double ball bearings incorporated hub, perfect grease seal, for high capacities
- Wheel groups:
  1. twinned, to reduce sliding friction turning into rolling friction
  2. multiple assembling for higher capacity and smoothness
  3. multiple assembling for non-planar paving or grating paving

### BERTOLI Ø150X45 WHEEL



### BERTOLI Ø240X65 WHEEL



### BERTOLI Ø400X80 SEMI-PNEUMATIC WHEEL

