

## SERIES 62ER

### “TR-ROLL” POLYURETHANE WHEELS WITH ERGONOMIC ROUND PROFILE AND ALUMINIUM CENTRE



#### Wheel description

“TR-ROLL” polyurethane wheels, hardness 75 Shore A, excellent sliding and elasticity, good resistance to wear and tear. Cast aluminium centre.

#### Hub

The housing is obtained by moulding and contains ball bearings series Z. The hub is available also without bearings.

**Diameters:** 125-200 mm

**Carrying capacity:** 350-700 daN

### Fittings with swivel, fixed and swivel with brake brackets



#### Standard duty brackets type NL

Max. carrying capacity 300 daN – available diameters 100-125 mm  
Top plate fastening. Front-locking brake systems



#### Medium duty brackets type M

Max. carrying capacity 500 daN – available diameters 160-200 mm  
Top plate fastening. Adjustable front-locking brake



#### Medium-heavy duty brackets type P

Max. carrying capacity 750 daN – available diameters 100-200 mm  
Top plate fastening. Front-locking and adjustable rear-locking brake systems



#### Extra-heavy duty brackets type EP

Max. carrying capacity 1600 daN – available diameters 160-200 mm  
Top plate fastening. Adjustable rear-locking brake systems



#### Electro-welded brackets type EE

Max. carrying capacity 900 daN – available diameters 100-200 mm  
Top plate fastening. Adjustable rear-locking brake systems

### Uses

#### Environments

The ergonomic round profile reduces the start-up coefficient when the castors are positioned at 90° from the line of movement and therefore reduces the amount of effort required when handling trolleys. Combined with appropriate brackets, they guarantee excellent performances for mechanical handling up to 16 km/h. *Usage temperatures:* from -20 °C to +70 °C

#### Floors



#### Handling

