

SERIES 68P

POLYAMIDE 6 SOLID WHEELS FOR HEAVY LOADS



Wheel description

Polyamide 6 solid wheels for heavy loads.

Hub

The hub is available with plain bore bearing, with roller bearing, with ball bearings and with ball bearing facilities.

Diameters: 100-200 mm

Carrying capacity: 350-900 daN

Fittings with swivel, fixed and swivel brake brackets



Standard duty brackets type NL

Max. carrying capacity 400 daN – available diameters 80-300 mm
Top plate fastening. Front-locking brake systems.



Medium-heavy duty brackets type P

Max. carrying capacity 750 daN – available diameters 80-200 mm
Top plate fastening. Front-locking and adjustable rear-locking brake systems



Electro-welded brackets type EE MHD

Max. carrying capacity 3500 daN – available diameters 100-400 mm
Top plate fastening. Adjustable rear-locking brake systems



Paired electro-welded brackets type EEG HD

Max. carrying capacity 3500 daN – available diameters 100-250 mm
Top plate fastening.

Uses

Environments

Suitable for humid environment with harsh chemicals; not suitable for applications where concentrated organic acids or strong mineral acids are present.

The series is used for indoor handling in food industries and canneries, tanning equipments and applications that need frequent washings of wheels and castors.

Usage temperatures: from -30°C to +80°C

Floors



Handling

