

## PRODUCT SPECIFICATION SHEET



#### **APPLICABLE SERVICES**



#### **REPAIR AND MAINTENANCE**

This product can be repaired or maintained. Contact us for more details

# Swivel castor PA Ø 100 mm - with ball bearing and brake, 800 kg

#### SKU 48465

This swivel castor with brake is equipped with a ball bearing with a diameter of 100 mm. The hard nylon tread of the wheel guarantees the very best rolling properties on slippery floors. Wear-resistant, shock-resistant and a high load capacity of 800 kg.

#### **TECHNICAL DATA**

Castors diameter mm	100
Material	PA
Status	New
Outside dimension lenght	100
Outside dimension width	45
Outside dimension height	140
Carry weight	800
Product	new
Туре	Wheels

#### PRODUCT DESCRIPTION

A strong transport wheel with plate attachment that has a load capacity of 800 kg. The caster wheel tread is made of nylon, the tread hardness is  $70^{\circ} \pm 5^{\circ}$  Sh.D (EXTRA HARD). This makes it extremely suitable for heavy transport on smooth floors without barriers and dirt! In addition, the transport wheel can withstand lateral peak loads. The wheel is wear-resistant, shock-resistant and also equipped with a foot brake at the rear! The wheel comes with mounting plate with the dimensions  $105 \times 86 \text{ mm}$ . The axle hole diameter is 20 mm and the overall height of the castor wheel is 140 mm. This wheel has a tread width of 45 mm and the center distance of the mounting holes is  $80/77 \times 60 \text{ mm}$ . The diameter of the mounting holes is 9 mm and the dimension of the inner fork width is 50 mm. The construction of the castor wheel has a central kingpin,

























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making it very suitable for regular peak loads! The weight of this castor wheel is 2.40 kg. In addition, this wheel can be mounted under every roll container and dolly in our range. The material of the fork (type: HD80) consists of galvanized steel. The material of the castor is made of highquality polyamide (cast nylon) and the temperature range is -30°C to +80°C. When purchasing wheels, you can take into account various points that can greatly increase the ease of use and applications of a roll container. Would you like to learn more about these points of interest? Then read our blog with tips when purchasing!

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