Data sheet
672F XC-V160

Swivel castor - mounting type: plug-in solid stem, with brake.



The series model 672 XC predstavuje swivel rolovacie castor with brake, where steel wheel centre and zinc-plated vidlica zaisťujú high durability and protection against corrosion. Tread z plnej rubber saves jazdný surface and ensures non-marking operation, which is ideálne for interiérové applications. Dvojité axial bearing allows plynulé rotation and long service life, while the mechanizmus brake F zablokuje wheel and vidlicu v current direction for bezpečnú manipuláciu. Thanks to upínaciemu drieku with hladkým pin jednoducho montuje, and suitability for short transport distances z neho robí reliable voľbu for skladové and výrobné prostredia.

Bracket 672 series:

Swivel castor with plug-in solid stem

- pressed steel
- double-row axial bearing
- zinc-plated, Cr6-free

Discription of the brake F:

- the brake system prevents the rotation of the wheel and bracket in the direction of the current rotation

Wheel XB series:

Rim:

- pressed steel
- zinc-plated, Cr6-free

Tyre:

- standard solid rubber,
- good floor preservation properties
- low-noise operation
- black color

Application:

- light-duty handling equipment
- suitable for warehouses, small productions and operations

TREAD AND TYRE HARDNESS	90° ± 5° Shore A	●●●○○
ROLLING RESISTANCE	satisfactory	●●○○○
OPERATING NOISE	very good	●●●●○
WEAR RESISTANCE	satisfactory	
TEMPERATURE RANGE	od -25 °C do +80 °C	

Specifications

Diameter (D)		160 mm
Wheel width (S)		50 mm
Priemer príruby vidlice		100 mm
Priemer upínacieho drieku		27 mm
Dĺžka upínacieho drieku		65 mm
Offset (F)		49 mm
Mounting height(H)		191 mm
Load		160 kg
Bearing type		Ihlové
Mounting type		Hladký driek
Tread material		Guma a TPE
Farba behúňa		Čierna
Wheel centre colour		Black
Wheel centre		Oceľ
Typ brzdy		F

Bearing - roller:

When choosing the right wheel, please note the technical conditions and step-by-step guide in our catalogue (p. 4-17) or visit our website https://sk.renost.net/en/. Note: Load capacity refers to dynamic load according to STN EN 12532 (speed: 4 km/h, height of obstacles = 2,5% of the wheel diameter for tread hardness ≥ 90° Shore; height of obstacles = 5,0% of the wheel diameter for tread hardness < 90° Shore; temperature 17°C-23°C; humidity= 40%-70%).