Data sheet
437c CO-G080 BR

Fixed castor - mounting type: top plate (4 bolt holes).



VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

The series model 437 CO BR predstavuje robustné rolovacie castor určené for demanding applications. The design includes pevný wheel centre and rubber tread, which spolu vytvárajú reliable and quiet movement. Thanks to kĺznému bearing ensures maintenance-free operation and long service life, while the mounting doska na four otvory allows quick and bezpečné mounting. An ideal choice for industrial prostredia, where important durability and gentleness k podlahám.

TREAD AND TYRE HARDNESS	190 – 230 HB	●●●●●
ROLLING RESISTANCE	excellent	●●●●●
OPERATING NOISE	sufficient	●○○○○
WEAR RESISTANCE	excellent	●●●●●
TEMPERATURE RANGE	from -20 °C to +120 °C	

Specifications

Diameter (D)		80 mm
Plate size (A x B)		110 x 85 mm
Bolt hole spacing (a x b)		86,5/80 x 60 mm
Bolt holes Ø		9 mm
Mounting height(H)		107 mm
Load		700 kg
Bearing type		Ball
Mounting type		Mounting bracket
Tread material		Kov
Attributes		
Wheel centre colour		Black
Wheel centre		Oceľ
Wheel width (S)		40 mm

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%).