Data sheet
427c CO-G080 BR



VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

The design of this wheel spočíva v spojení durable polypropylene wheel centre with rubber tread, which minimises noise and protects surfaces pred poškodením. Use klzného bearing guarantees non-marking operation and eliminuje potrebu maintenance, which is ideálne for intenzívne využitie v industrial alebo komerčných priestoroch. Thanks to pozinkovanej vidlici and termoplastickému elastomer v konštrukcii is wheel odolné to corrosion and mechanickému zaťaženiu, which ho robí spoľahlivou voľbou for prepravné equipment alebo furniture v demanding conditions.

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
Offset (F)	43 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%).