Data sheet
CAZ-G082-70/15

Wheel.



VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

The series model CAZ uses hliníkovú liatinu for wheel centre, which guarantees high strength and durability against wear, vhodnú aj for znečistené floor šponami and oils. The design includes dve radiálne ball bearings with krytmi, which ensure maintenance-free operation and long service life, minimalizujúc friction and noise. An ideal choice for applications vyžadujúce reliability and gentleness k podlahám, where plain bearing podporuje smooth movement and znížené náklady na údržbu.

Wheel CAZ series:

- die-cast aluminium

Použitie:

- clean, even floors and lines or floors soiled with metal chips and oil

Bearing - ball:

- two radial ball bearing with sealing covers

TREAD AND TYRE HARDNESS	180 – 220 HB	●●●●●
ROLLING RESISTANCE	excellent	●●●●●
OPERATING NOISE	sufficient	●○○○○
WEAR RESISTANCE	excellent	●●●●●
TEMPERATURE RANGE	from -100 °C to +600 °C (bearing K)	
TEMPERATURE RANGE	from -20 °C to +120 °C (bearing G)	

Specifications

Diameter (D)	82 mm
Wheel width (S)	70 mm
Mounting height(H)	82 mm
Load	700 kg
Vnútorný priemer náboja (d)	15 mm
Dĺžka náboja (L)	70 mm
Bearing type	Ball
Tread material	Kov
Wheel centre colour	Hliníková
Wheel centre	Hliníková liatina

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%).