Data sheet
CAZ-G082-90/20 /6204 ZV 14-17/

Wheel.



VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

The series model CAZ predstavuje samostatné wheel with konštrukčným solution založeným na hliníkovej liatine wheel centre, which provides optimálnu strength and durability. Thanks to the use of dvoch radiálnych guličkových ložísk with krytmi the wheel achieves high load capacity and long service life during zachovaní hladkého and tichého chodu. Tread is designed for use na čistých hladkých floors and vedeniach, such as aj na mierne znečistených floors šponami and oils, thereby ensures univerzálnu aplikáciu v various industrial environments. Toto technické riešenie minimises údržbu and increases efektivitu movement nákladu.

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 -20 °C to +120 °C	

Specifications

Diameter (D)	82 mm
Wheel width (S)	90 mm
Mounting height(H)	82 mm
Load	1500 kg
Vnútorný priemer náboja (d)	20 mm
Dĺžka náboja (L)	90 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%).