Data sheet
724 CL-G200 BR



VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

The design series 724 combines zinc-plated vidlicu z steel plechu thickness 4 až 6 mm with kovaným and vytvrdzovaným load-bearing dielom bearing, thereby achieves high wear resistance. Wheel series CL-G200 BR uses robustnú šedú liatinu podľa normy STN 42 2415 and 42 2420, which provides extrémnu chemickú resistance to agresívnym substances. Dve radiálne ball bearings with krytmi ensure plynulý and maintenance-free chod, ideálny for dlhé transport distances. Thanks to vysoko odolnému prevedeniu is toto castor suitable for čisté hladké floor, vedenia, ale aj znečistené surfaces šponami and oils, which ho robí univerzálnou voľbou for industrial applications.

Bracket 724 series:

Swivel castor with top plate (4 bolt holes)

- heavy-duty version
- pressed steel, THK 4 ÷ 6 mm
- shaped and hardened bearing
- zinc-plated, Cr6-free

Wheel CL series:

Rugged gray cast iron:

- according to STN 42 2415, 42 2420
- high chemical resistance to a wide variety of aggressive substances
- extremely wear-resistant

Application:

- floors soiled with metal chips and oil, el. conductive
- short distances (CL-K)
- long distances(CL-G)

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)	200 mm
Plate size (A x B)	135 x 110 mm
Bolt hole spacing (a x b)	105 x 80/75 mm
Bolt holes Ø	11 mm
Offset (F)	56 mm
Mounting height(H)	245 mm
Load	700 kg
Bearing type	Ball
Mounting type	Mounting bracket
Tread material	Kov
Attributes	
Wheel centre colour	Black
Wheel centre	Šedá liatina
Wheel width (S)	45 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%).