Data sheet
734 CL-G200 BR

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



VYROBENÉ
NA SLOVENSKU
MADE IN SLOVAKIA

The design of this pevného rolovacieho castors uses montážnu dosku na four otvory (príruba) for simple installation. Vidlica series 734 is made z tvarovo zosilneného steel plechu so zvýšenou pevnosťou and zinc-plated without Cr6, which guarantees a long service life and resistance to corrosion. Wheel series CL is z robustnej šedej liatiny podľa normy STN 42 2415 and 42 2420, with high chemickou odolnosťou to mnohým agresívnym substances and extrémnou odolnosťou to wear. Thanks to dvojitým radiálnym ball ložiskám with krytmi ensures plynulý and maintenance-free chod, znižujúci friction and noise. An ideal choice for use na čistých hladkých floors and vedeniach, prípadne znečistených floors šponami and oils, suitable for short (CL-K) aj dlhé (CL-G) transport distances, thereby increases efektivitu prepravy v demanding industrial environments.

Bracket 734 series:

Fixed castor with plug-in solid stem

- 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
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%).