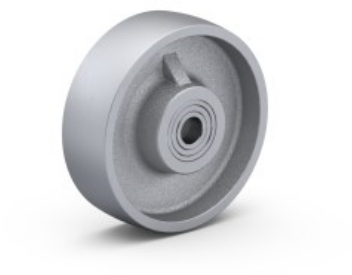
Data sheet
CL-G150/20 T1



The design series CL-G uses robustnú šedú liatinu podľa normy STN 42 2415 and 42 2420, which ensures high chemickú resistance to mnohým agresívnym substances. Thanks to the use of dvoch radiálnych guličkových ložísk with krytmi the wheel achieves extrémnu resistance to wear and plynulý chod. This wheel is suitable for čisté hladké floor and vedenia, prípadne znečistené floor šponami and oils, while špeciálne odporúča for dlhé transport distances. Ball bearing ensures reliable and dlhotrvajúcu operation with minimálnou údržbou.

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)		150 mm
Load		480 kg
Vnútorný priemer náboja (d)		20 mm
Dĺžka náboja (L)		50 mm
Bearing type		Ball
Tread material		Kov
Wheel centre colour		Black
Wheel centre		Šedá liatina
Wheel width (S)		45 mm
Attributes		Elektricky vodivé

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%).