Data sheet
836 CAZ-G082/70

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

The series model 836 predstavuje fixed rolovacie castor with mounting doskou na four otvory, ideálne for industrial and komerčné applications. The design includes hliníkovú liatinu wheel centre and zinkovanú oceľovú vidlicu, which ensures high load capacity and durability against corrosion. Thanks to the use of dvoch radiálnych guličkových ložísk with krytmi ensures smooth and maintenance-free chod, suitable for čisté hladké floor aj znečistené prostredia šponami and oils. An ideal choice for applications vyžadujúce robustnosť and long service life v demanding conditions.

Bracket 836 series:

Fixed castor with top plate (4 bolt holes)

- pressed steel
- zinc-plated, Cr6-free

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

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%).