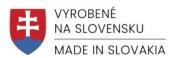
Data sheet 453 ALU-G125-38

Swivel castor - mounting type: bolt hole.







Bracket 453 series: Swivel castor with bolt hole

- pressed steel THK 3 ÷ 3,5 mm
- double ball bearing with calibrated races
- zinc-plated, Cr6-free

Wheel ALU series:

Wheel center:

- die-cast aluminium
- reinforced with closed ribbing
- corrosion-free
- aluminium color

Tread:

- casted polyurethane-elastomer
- chemically-bonded inseparable connection with the wheel center
- good elasticity, good at preserving floor surfaces
- non-marking
- yellow-brown color

Application:

- hard and soft industrial floor surfaces
- mild obstacles
- continuous operation

Bearing - ball:

• two radial ball bearing with sealing covers

TREAD AND TYRE HARDNESS	92° ± 3° Shore A	
ROLLING RESISTANCE	very good	
OPERATING NOISE	good	••••
WEAR RESISTANCE	excellent	00000
TEMPERATURE RANGE	od -20 °C do +70 °C	

Specifications

Diameter (D)	▣	125 mm	
Wheel width (S)	Ð.	38 mm	
Priemer príruby vidlice		76 mm	
Bolt hole Ø	(3)	12.5 mm	
Offset (F)	夢	40 mm	
Mounting height(H)	梦.	151 mm	
Load	[ra]	200 kg	
Bearing type	50	Ball	
Mounting type		Stredový otvor	
Tread material		Polyuretán	
Attributes		Non-marking	
Farba behúňa		Žlto-Hnedá	
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 \leq 90° Shore; height of obstacles = 5,0% of the wheel diameter for tread hardness \leq 90° Shore; temperature 17°C-23°C; humidity = 40%-70%).