Data sheet
473F PUB-G080 p SS

Swivel castor - mounting type: plug-in solid stem, with brake.



The design of this castor includes oceľovú zinc-plated vidlicu with montážou na upínací driek, which ensures simple installation and stability. Wheel centre z impact-resistant polyamidu with antikoróznou finish and reinforced rebrom provides high únosnosť, while the tread z thermoplastic polyurethane elastomer, non-detachably combined with wheel centre, ensures excellent elasticity and absorbciu záťaže for gentleness k podlahám. Thanks to dvojitému axial ball bearing with kalibrovanými dráhami achieves plynulý and durable výkon, while mechanizmus brake F allows zablokovanie rotation wheel and vidlice v current direction for zvýšenú safety. Toto castor is suitable for various industrial and komerčné applications, where potrebná reliability and nízká maintenance.

TREAD AND TYRE HARDNESS	98° ± 2° Shore A	●●●●○
ROLLING RESISTANCE	very good	●●●●○
OPERATING NOISE	good	●●●○○
WEAR RESISTANCE	very good	●●●●○
TEMPERATURE RANGE	od -30 °C do +70 °C	

Specifications

Bracket 473 series:

Swivel castor with plug-in solid stem

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

Discription of the brake F:

- the brake system prevents the rotation of the wheel and bracket in the direction of the current rotation

Wheel PUB series:

Wheel center:

- impact-resistant structural polyamide
- reinforced bearing rib
- corrosion-resistant
- natural white color

Tread:

- thermoplastic polyurethane elastomer
- chemically-bonded inseparable connection with the wheel center
- good elasticity and absorption of high load capacity
- notch toughness
- non-marking
- brown color

Application:

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%).