

Lenkrolle D160 PATH, 3000 N, TPU-Rad, Profilnut 10 - Bosch Rexroth 3842562058

Item no. BRR-3842562058

Manufacturer Bosch Rexroth

Heavy-duty swivel caster with TPU wheel (94 Shore A) for Bosch Rexroth profile frames, slot 10. Rated to 3000 N with an overall height of 195 mm. Galvanized steel housing; fastened via a screw-on plate using standard hardware.

TECHNICAL DATA

Colour	Grey
Weight	1.68 kg
Zolltarifnummer	87169090



STANDARDS & COMPLIANCE

ISO 4762 ISO 7089-10

DESCRIPTION

The D160 PATH swivel caster is designed for Bosch Rexroth aluminium profile systems with slot 10, allowing heavy assembly carts, test rigs and transport units to move freely under loads up to 3000 N. The TPU wheel (94 Shore A) protects sensitive floor surfaces and reduces rolling noise, while the galvanized steel housing delivers corrosion-resistant durability in industrial environments.

- 3000 N load rating - suited to heavy assembly workstations and transport trolleys in the profile-frame system
- TPU wheel, 94 Shore A - floor-friendly, low-noise, wear-resistant
- Galvanized steel housing - corrosion-resistant for long service life
- Direct fit for profile slot 10 - no special adapters needed; screw-on plate fastened with standard hardware
- 195 mm overall height - maintains consistent working heights within the Rexroth transfer system

TECHNICAL DATA

Property	Value
Type	Swivel caster (non-locking)

Property	Value
Wheel diameter	160 mm
Overall height	195 mm
Load capacity F	3000 N
Wheel material	TPU
Wheel hardness	94 Shore A
Housing material	Steel, galvanized
Color	Gray
Profile slot	10
Weight	1.68 kg
Packaging unit	1 piece
Required accessories	Screw M10x16 (ISO 4762), washer ISO 7089-10, lock washer 10 FSt (screw-on plate fastening); T-bolt, flange nut, central bolt M12 or S12 (screw-on plate to profile frame)