

Scharnier PA 40/50 signalgrau, Kunststoff, Profilnut 8/10 - Bosch Rexroth 3842554466

Item no. BRR-3842554466

Manufacturer Bosch Rexroth

Plastic hinge for aluminium profile systems with slot 8 and 10, compatible with profiles 40/50 on both sides. Maximum holding force 150 N, signal grey (RAL 7004). Supplied in pairs including fastening hardware.

TECHNICAL DATA

Country of Manufacture **Italy**

Weight **0.083 kg**

Zolltarifnummer **83021000**


DESCRIPTION

The PA 40/50 hinge connects doors and panels in aluminium profile constructions of the 40 and 50 series. The hinge body is made of polyamide (PA), the axle of galvanized steel. It mounts directly into profile slot 8 or 10 without additional drilling.

- Compatible with 40/50 profiles on both connection sides (P1 and P2)
- Maximum holding force F_{max} 150 N
- Corrosion-resistant PA hinge body; axle and fasteners in galvanized steel
- Supplied as a pair including 2x countersunk screw DIN7991-M6x18 and 2x T-nut groove 10 M6

TECHNICAL DATA

Property	Value
Profile P1	40/50
Profile P2	40/50
Profile slot	8, 10
P1/P2 [mm]	40
P1/P2 (2.) [mm]	50
Dimension A [mm]	39
Dimension B [mm]	39

Property	Value
A/B (2.) [mm]	39
a/b [mm]	22.5
a/b (2.) [mm]	27.5
Force Fmax [N]	150
Hinge material	PA
Axle material	Steel, galvanized
Fastener material	Steel, galvanized
Fastening material	2x countersunk screw DIN7991-M6x18, 2x T-nut groove 10 M6
Color	Signal grey (RAL 7004)
Packaging unit	2 pieces
Weight	0.083 kg