

Scharnier PA 30/30/30 signalgrau (RAL 7004), Fmax 150 N - Bosch Rexroth 3842564133

Item no. BRR-3842564133

Manufacturer Bosch Rexroth

Plastic hinge for aluminum profile frames with slot 8, profile dimension 30 x 30 x 30 mm, in signal gray (RAL 7004). Rated to 150 N and supplied with galvanized fastening hardware - suited for doors and panels in Bosch Rexroth modular frame systems. Packaging unit: 2 pieces.

TECHNICAL DATA

Country of Manufacture	Italy
Weight	0.1 kg
Zolltarifnummer	39269097



DESCRIPTION

The PA Hinge 30/30/30 connects doors and panels to aluminum profiles with slot 8 (profile size 30 mm) and is rated for forces up to 150 N. The hinge body and wings are molded from PA (polyamide); the axis and fastening material are galvanized steel - a combination that keeps weight low while meeting the mechanical demands of industrial enclosure and frame construction.

- Profile slot 8, compatible with Rexroth profiles in size 30
- Maximum force 150 N - suitable for light to medium-weight doors
- PA hinge body, galvanized steel axis and fastening hardware
- Signal gray (RAL 7004) finish - matches standard aluminum frame assemblies
- Packaging unit: 2 pieces including fastening material (FS)

TECHNICAL DATA

Attribute	Value
Article	3842564133
Profile slot	8
Profile P1 / P2 / P3 [mm]	30 / 30 / 30
Dimension B [mm]	35
A/C [mm]	30

Attribute	Value
a/b/c [mm]	17.5
Force Fmax [N]	150
Hinge material	PA (polyamide)
Axis material	Steel, galvanized
Fastening material	Steel, galvanized
Color	Signal gray (RAL 7004)
Hinge type	Plastic
Packaging unit	2 pieces
Scope of delivery	Incl. fastening material (FS)
Weight [kg]	0.119