

# Ritzel Z=12, Modul 2, Sechskant SW10, POM, Nut 10 - Bosch Rexroth 3842501576

**Item no.** BRR-3842501576 **Manufacturer** Bosch Rexroth

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POM pinion with 12 teeth, module 2 and a hexagonal SW10 bore for the Bosch Rexroth profile system with slot 10. Together with the matching rack it forms a synchronous shaft and prevents tilting of the guided assembly across large guide widths.

## TECHNICAL DATA

Article authenticity	<b>Original product</b>
Colour	<b>White</b>
Condition of article	<b>New</b>
Country of Manufacture	<b>Italy</b>
Weight	<b>0.015 kg</b>
Zolltarifnummer	<b>84834021</b>



## DESCRIPTION

This POM pinion is used to build synchronous shafts in the Bosch Rexroth profile system with slot 10. Combined with the matching rack it transfers motion evenly to both sides and prevents the guided assembly from tilting where guide widths are large.

- 12 teeth, module 2 for even power transmission
- Hexagonal SW10 bore for standard commercial hexagonal shafts 10H9
- POM material, low-maintenance and corrosion-free

## Technical data

Number of teeth	12
Module	2
Bore	hexagonal SW10
Profile slot	10
Material	POM
Color	White
Weight	0.015 kg

Required accessories standard commercial hexagonal shaft 10H9, sliding block for securing the rack in the slot

Matching rack 3842501578 (slot 10)