



## Specification

- Ball carriage housing  
Polyamide (PA)  
- Black  
- Temperature resistant up to 60 °C
- Balls  
Polyacetal **POM**  
- White  
- Temperature resistant up to 60 °C

- *Load Rating Information* → Page 2008
- *Plastic Characteristics* → Page 2158
- **RoHS**

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## Information

Used in carrier profiles GN 646.3, ball tracks GN 646.2 create ball rail assemblies for the “multi-directional” movement of material to be conveyed.

The ball track is snapped vertically into the carrier rail profile or pushed in place in axial direction. No mounting hardware is required. The tracks can be dismantled in reverse order only in axial direction.

Ball carriage housing and balls made of plastic guarantee low friction and maintenance-free function.

see also...

- *Roller Tracks GN 646.1* → Page 2009
- *Further Accessories for Roller Track and Ball Rail Assemblies*  
→ Page 2011 ff.

How to order

**GN 646.2-270-POM**

1 Length

2 Material (Balls)