The rack and pinion are used with large guide widths to prevent tilting during movement. Commercially available 10H9 hexagonal shafts are used to connect two pinions.

Rack, material: PA, black.
Pinion, material: POM, white.
Profile, Aluminium

**Pat numbers**

**rack**: MR20-T-62-MOLD

**pinion**: MA20-12-MOLD-HEX

**profile**: 45x45x1000 SQALI