

drylin® T guide rail TS-01-CA

TS-01-20-CA-UNGEBOHRT



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- Rail profile made of aluminium with clear-anodized surface
- Extruded profile made from material EN AW-6060 T66 with a surface hardness of 500 HV
- Dimensionally identical alternative to recirculating ball bearing
- Lubrication-free, maintenance-free, lightweight and easy to install
- Temperature range -40 °C to +90 °C
- The clear anodized version makes it a perfect econ variant

Product description

Introducing the drylin T guide rail TS-01-CA, a lightweight and maintenance-free solution for your guiding needs. Crafted from aluminium with a clear anodized finish, this rail offers a corrosion-resistant surface that ensures durability. It serves as a dimensionally identical alternative to recirculating ball bearings, making installation effortless. With a temperature range of -40 °C to +90 °C, it's perfect for various applications. Choose the drylin T guide rail for reliable performance and easy maintenance.

Manufacturing and installation tolerances

a-Tolerance	-0.2 mm
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General properties

size	01-20
Design	no holes

Mechanical properties

Geometrical moment of inertia Iy [mm4]	22570
Geometrical moment of inertia Iz [mm4]	11520
Moment of resistance Wby [mm3]	1456
Moment of resistance Wbz [mm3]	1067



Dimensions

a	20 mm
h	19 mm
h1	12.3 mm
b	31 mm

Certificates and standards

