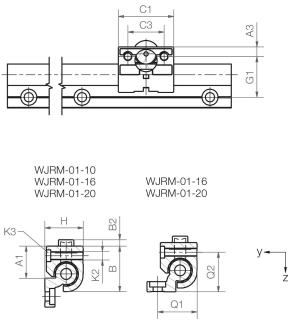
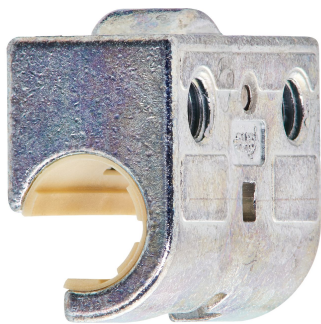


drylin® W hybrid bearing WJRM-01

WJRM-01-10



drylin® W hybrid bearing WJRM-01

- Material: Die-cast zinc
- Material sliding element: iglidur® J
- Roller bearing
- Integrated roller bearing reduces friction
- High stability
- Smoother movement

A1	16.5 mm
A3	6.5 mm
B	26 mm
B2	2.5 mm
C1	35 mm
C3	22 mm
Thread K3	M5
Thread K2	M6
H	18 mm

Product description

Introducing the drylin W hybrid bearing WJRM-01, a reliable solution for your motion needs. Crafted from durable die-cast zinc, this roller bearing features an iglidur J sliding element for smooth operation. Designed to enhance performance and longevity, the drylin W hybrid bearing is perfect for various applications, ensuring efficiency and reliability in every use. Upgrade your machinery with this innovative bearing today.

Mechanical properties

Static load capacity Co	250 N
Dynamic load capacity Cz+ at total running distance of 10 km	250 N
Dynamic load capacity Cz+ at total running distance of 100 km	90 N
Dynamic load capacity Cz+ at total running distance of 200 km	50 N
F · v max.	50 N m/s
Coefficient of friction in z-direction	< 0,1 µ
Preload housing	0 N



Dimensions

Floating bearing	none
A1	16.5 mm
A3	6.5 mm
B	26 mm
B2	2.5 mm
C1	35 mm
C3	22 mm
H	18 mm
G1	27 mm
Thread K2	M6
Thread K3	M5

General properties

size	10
Design	round
Material	Die-cast zinc
Sliding element material	iglidur® J
Anti-Reflex	No

Certificates and standards

