

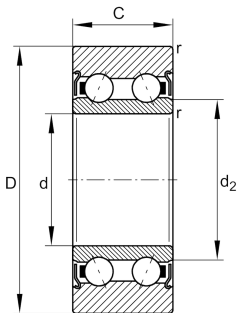
X-life

LR5201-X-2Z-TVH-XL

Yoke type track roller

Yoke type track rollers LR52...-2Z-TVH-XL, double row self-retaining angular contact ball bearings with particularly thick-walled outer ring, ball and cage assembly and an inner ring, axial guidance of outer ring is provided by the balls, lubrication hole in inner ring on request, sealing shield on both sides, cage made from glass fibre reinforced polyamide, X-life design

Informacje techniczne



Twoja aktualna wersja produktu

Sealing	2Z	Sealing shield on both sides
Outer ring profile	X	Cylindrical profile
Relubrication feature	Without	Without
Cage	TVH	Solid cage made of glass-fiber reinforced polyamid PA66

Main Dimensions & Performance Data

D	35 mm	Outside diameter
d	12 mm	Bore diameter
C	15,9 mm	Height
C _{r w}	8.800 N	Effective dynamic load rating, radial
C _{0r w}	6.100 N	Effective static load rating, radial
C _{ur w}	315 N	Effective fatigue limit load, radial
n _{D G}	8.100 1/min	Speed on permanent grease lubrication
F _{r per}	4.800 N	Permissible dynamic load, radial
≈m	0,08 kg	Masa



Dimensions

d 2	19,1 mm	Diameter of thrust washer
r min	0,6 mm	Minimum chamfer dimension
R	500 mm	Radius of outer ring outside profile