

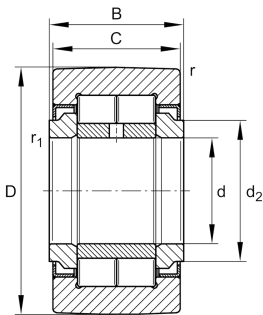
NUTR50110-X-A

Yoke type track roller

Yoke type track rollers NUTR, full complement cylindrical roller set, with axial guidance, labyrinth seals on both sides

Schaeffler ID:
0069567930000

Technical information



Your current product variant

Sealing	2LB	Labyrinth seals on both sides
Outer Ring profile	X	Cylindrical profile
Relubrication feature	IR	Via inner ring

Main Dimensions & Performance Data

d	50 mm	Bore diameter
D	110 mm	Outside diameter
B	32 mm	Width of the bearing
C _{r w}	77.000 N	Basic dynamic load rating, radial
C _{0r w}	127.000 N	Basic static load rating, radial
C _{ur w}	18.000 N	Fatigue load limit, radial
n _{D G}	1.300 1/min	Speed on permanent grease lubrication
F _{0r per}	127.000 N	Permissible static load, radial
F _{r per}	127.000 N	Permissible dynamic load outer ring, radial
≈m	1,684 kg	Weight

Dimensions

C	30 mm	Width, outer ring
d ₂	59,8 mm	Stop diameter of thrust washer
r _{min}	1,1 mm	Minimum chamfer dimension
r _{1 min}	0,6 mm	Minimum chamfer dimension