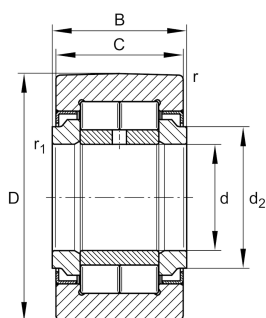


NUTR45100-X-A [🔗](#)

Yoke type track roller

Yoke type track rollers NUTR...-A, double row cylindrical roller bearings with particularly thick-walled outer ring, full complement cylindrical roller set and an inner ring, the outer ring is guided axially by the rolling elements, labyrinth seals on both sides

Informacje techniczne



Twoja aktualna wersja produktu

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

Main Dimensions & Performance Data

d	45 mm	Bore diameter
D	100 mm	Outside diameter
B	32 mm	Width of the bearing
C _{r w}	73.000 N	Basic dynamic load rating, radial
C _{0r w}	114.000 N	Basic static load rating, radial
C _{ur w}	16.100 N	Fatigue load limit, radial
n _{D G}	1.400 1/min	Speed on permanent grease lubrication
F _{0r per}	114.000 N	Permissible static load, radial
F _{r per}	105.000 N	Permissible dynamic load outer ring, radial
≈m	1,389 kg	Masa

Dimensions

C	30 mm	Width, outer ring
d ₂	55,2 mm	Stop diameter of thrust washer
r _{min}	1,1 mm	Minimum chamfer dimension
r _{1 min}	0,6 mm	Minimum chamfer dimension