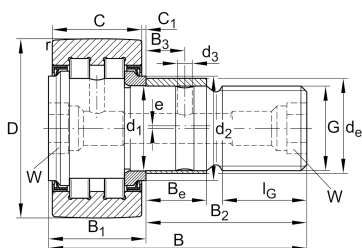


X-life

PWKRE62-2RS-XL **Stud type track roller**

Stud type track rollers PWKRE...-2RS-XL, double row cylindrical roller bearings with particularly thick-walled outer ring, with a central rib, full complement cylindrical roller set and with a solid roller stud with fixing thread and a mounting aid, the outer ring is guided axially by the central rib and rolling elements, protected lip seal on both sides, with eccentric collar, X-life design

Informacje techniczne**Twoja aktualna wersja produktu**

Sealing	2RS	Protected lip seal on both sides
Outer ring profile	IOP	Optimized INA-profile
Grease nipples	2x	Drive-fit lubrication nipple unmounted 2x
Relubrication	KS	Via head and stud
Assembling aid head	I6	Hexagon socket
Assembling aid stud	I6	Hexagon socket

Main Dimensions & Performance Data

D	62 mm	Outside diameter
d ₁	24 mm	Fit diameter of roller stud / stud
B	80 mm	Width
C _{r w}	35.000 N	Basic dynamic load rating, radial
C _{0r w}	44.500 N	Basic static load rating, radial
C _{ur w}	6.000 N	Fatigue load limit, radial
n _{D G}	2.200 1/min	Speed on permanent grease lubrication
F _{0r per}	44.500 N	Permissible static load, radial
F _{r per}	28.500 N	Permissible dynamic load outer ring, radial
≈m	0,8 kg	Masa



Dimensions

B ₁	30,6 mm	Width of thrust washer
B ₂	49,5 mm	Bolt/stud length effectively
C	28 mm	Width, outer ring
C ₁	1,3 mm	Protrusion outer ring to thrust washer
r _{min}	1 mm	Minimum chamfer dimension
d ₂	38 mm	Stop diameter of thrust washer
G	M24X1,5	Thread
l _G	25 mm	Thread length
W	14 mm	Width of flats
d _e	28 mm	Diameter of eccentric
B _e	22 mm	Width, eccentric
e	1 mm	Eccentricity

Additional information

	NIPA3X9,5	Drive-fit lubrication nipple
M _A	220 Nm	Tightening torque nut

Właściwości

	Obciążenie promieniowe
	Obciążenie osiowe jednokierunkowe
	Obciążenie osiowe dwukierunkowe
	Smarowanie dożywotnie, bezobsługowe
	Smarowanie smarem
	Uszczelnienie dwustronne