

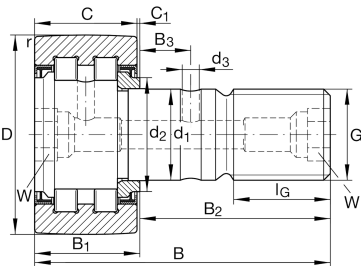
X-life

PWKR62-2RS-RR-XL

Stud type track roller

Stud type track rollers PWKR...-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, without eccentric collar, X-life design

Informacje techniczne



Twoja aktualna wersja produktu

Type of Seal	2RS	Protected lip seal on both sides
Outer ring profile	IOP	Optimized INA-profile
Grease nipples	2x	Drive-fit lubrication nipple unmounted 2x
Relubrication feature	KSP	Via head, stud and fit
Assembling aid head	I6	Hexagon socket
Assembling aid stud	I6	Hexagon socket
Coating	RR	Protected against corrosion by Corrotect special coating

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	0,746 kg	Masa



Dimensions

B 1	30,6 mm	Width of thrust washer
B 2	49,5 mm	Bolt/stud length effectively
B 3	11 mm	Distance to lubrication hole
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
d 3	4 mm	Diameter lubrication hole
G	M24X1,5	Thread
l G	25 mm	Thread length
W	14 mm	Width of flats

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