

★ NUKRE62

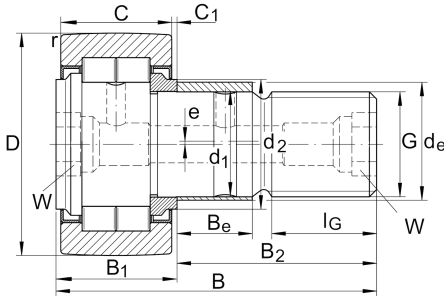
Yoke type track roller

Schaeffler ID:
0096689500000

★ Preferred product

Stud type track rollers NUKRE, with axial guidance, full complement cylindrical roller set, with eccentric collar, labyrinth seals on both sides

Technical information



Main Dimensions & Performance Data

D	62 mm	Outside diameter
d_1	24 mm	Fit diameter of roller stud / stud
B	80 mm	Width
$C_{r w}$	40.500 N	Basic dynamic load rating, radial
$C_{0r w}$	55.000 N	Basic static load rating, radial
$C_{ur w}$	7.400 N	Fatigue load limit, radial
$n_{D G}$	2.600 1/min	Speed on permanent grease lubrication
$F_{0r per}$	46.000 N	Permissible static load, radial
$F_{r per}$	23.300 N	Permissible dynamic load outer ring, radial
	0,782 kg	Weight

Dimensions

B_1	30,6 mm	Maximum 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