

## ★ NUKRE72

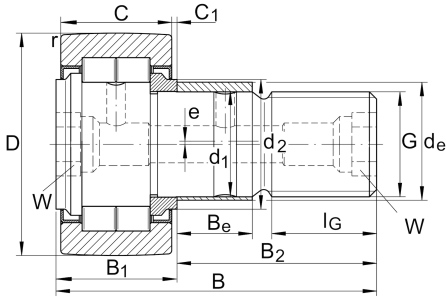
### Yoke type track roller

Schaeffler ID:  
0096689850000

★ 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	72 mm	Outside diameter
$d_1$	24 mm	Fit diameter of roller stud / stud
B	80 mm	Width
$C_{r w}$	45.000 N	Basic dynamic load rating, radial
$C_{0r w}$	66.000 N	Basic static load rating, radial
$C_{ur w}$	8.900 N	Fatigue load limit, radial
$n_{D G}$	2.600 1/min	Speed on permanent grease lubrication
$F_{0r per}$	62.000 N	Permissible static load, radial
$F_{r per}$	31.500 N	Permissible dynamic load outer ring, radial
	1,007 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
$r_{min}$	1,1 mm	Minimum chamfer dimension
$d_2$	44 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