

## ★ PWKR35-2RS-XL

Yoke type track roller

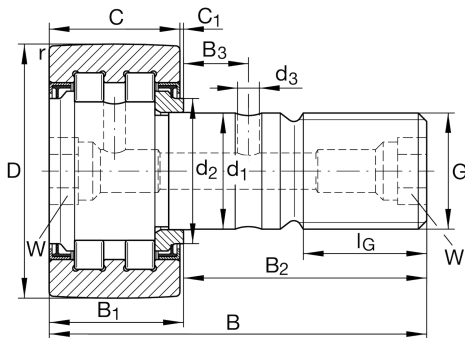
Schaeffler ID:  
0629202270000

★ Preferred product

Stud type track rollers PWKR..-2RS, with axial guidance, full complement cylindrical roller set, lip seals on both sides

X-life

### Technical information



#### Main Dimensions & Performance Data

D	35 mm	Outside diameter
d <sub>1</sub>	16 mm	Fit diameter of roller stud / stud
B	52 mm	Width
C <sub>r w</sub>	12.600 N	Basic dynamic load rating, radial
C <sub>0r w</sub>	14.900 N	Basic static load rating, radial
C <sub>ur w</sub>	1.790 N	Fatigue load limit, radial
n <sub>D G</sub>	6.000 1/min	Speed on permanent grease lubrication
F <sub>0r per</sub>	14.900 N	Permissible static load, radial
F <sub>r per</sub>	10.600 N	Permissible dynamic load outer ring, radial
	0,193 kg	Weight

#### Dimensions

B <sub>1</sub>	19,6 mm	Width of thrust washer
B <sub>2</sub>	32,5 mm	Bolt/stud length effectively
B <sub>3</sub>	7,8 mm	Distance to lubrication hole
C	18 mm	Width, outer ring
C <sub>1</sub>	0,8 mm	Protrusion outer ring to thrust washer
r <sub>min</sub>	0,6 mm	Minimum chamfer dimension
d <sub>2</sub>	20 mm	Stop diameter of thrust washer
d <sub>3</sub>	3 mm	Diameter lubrication hole
G	M16X1,5	Thread
l <sub>G</sub>	17 mm	Thread length
W	8 mm	Width of flats

#### Additional information

	NIPA2X7,5	Drive-fit lubrication nipple
M <sub>A</sub>	58 Nm	Tightening torque nut