

★ KR16

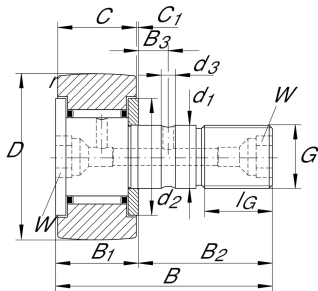
Yoke type track roller

Schaeffler ID:  
0000310620000

Stud type track rollers KR, with axial guidance, gap seals on both sides

★ Preferred product

Technical information



Main Dimensions & Performance Data

D	16 mm	Outside diameter
d <sub>1</sub>	6 mm	Fit diameter of roller stud / stud
B	28 mm	Width
C <sub>rw</sub>	3.150 N	Basic dynamic load rating, radial
C <sub>0rw</sub>	3.400 N	Basic static load rating, radial
C <sub>urw</sub>	460 N	Fatigue load limit, radial
n <sub>DG</sub>	14.000 1/min	Speed on permanent grease lubrication
	18,35 g	Weight

Dimensions

B <sub>1</sub>	12,2 mm	Maximum width of thrust washer
B <sub>2</sub>	16 mm	Bolt/stud length effectively
C	11 mm	Width, outer ring
C <sub>1</sub>	0,6 mm	Protrusion outer ring to thrust washer
r <sub>min</sub>	0,15 mm	Minimum chamfer dimension
d <sub>2</sub>	12,5 mm	Stop diameter of thrust washer
G	M6	Thread
l <sub>G</sub>	8 mm	Thread length
R	500 mm	Radius of outer ring outside profile

Additional information

	NIPA1	Drive-fit lubrication nipple
	1,5 mm	Protrusion lubrication nipple
M <sub>A</sub>	3 Nm	Tightening torque nut