

★ ZL5202-DRS

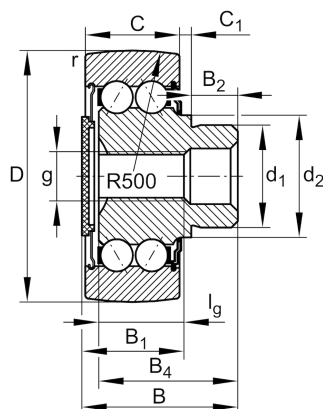
Stud type track roller

Schaeffler ID:
0009041980000

Stud type track rollers ZL52..-DRS, double row, lip seal on one side

★ Preferred product

Technical information



Main Dimensions & Performance Data

D	40 mm	Outside diameter
d ₁	16 mm	Fit diameter of roller stud / stud
B	36,2 mm	Width
C _{r w}	9.900 N	Basic dynamic load rating, radial
C _{0r w}	6.500 N	Basic static load rating, radial
C _{ur w}	325 N	Fatigue load limit, radial
n _{DG}	7.000 1/min	Speed on permanent grease lubrication
	0,12 kg	Weight

Dimensions

B _{1 max}	20,5 mm	Maximum width of thrust washer
B ₂	16 mm	Bolt/stud length effectively
B ₄	34 mm	Length total
C	15,9 mm	Width, outer ring
C ₁	3,5 mm	Protrusion outer ring to thrust washer
d ₂	20 mm	Stop diameter of thrust washer
r _{min}	0,6 mm	Minimum chamfer dimension
g	M8	Thread inside
l _g	15 mm	Thread length (inner)
R	500 mm	Radius of outer ring outside profile