

★ ZL5203-DRS

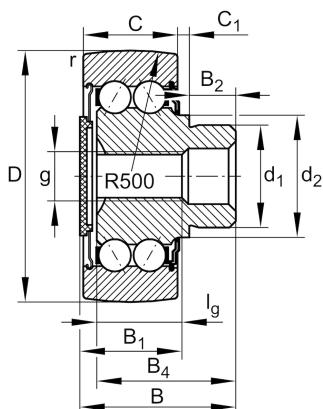
Stud type track roller

Schaeffler ID:
0009042600000

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

★ Preferred product

Technical information



Main Dimensions & Performance Data

D	47 mm	Outside diameter
d ₁	18 mm	Fit diameter of roller stud / stud
B	39,5 mm	Width
C _{rw}	12.800 N	Basic dynamic load rating, radial
C _{orw}	8.600 N	Basic static load rating, radial
C _{urw}	430 N	Fatigue load limit, radial
n _{DG}	5.500 1/min	Speed on permanent grease lubrication
	0,19 kg	Weight

Dimensions

B _{1max}	21,5 mm	Maximum width of thrust washer
B ₂	18 mm	Bolt/stud length effectively
B ₄	37,5 mm	Length total
C	17,5 mm	Width, outer ring
C ₁	3,5 mm	Protrusion outer ring to thrust washer
d ₂	22,9 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