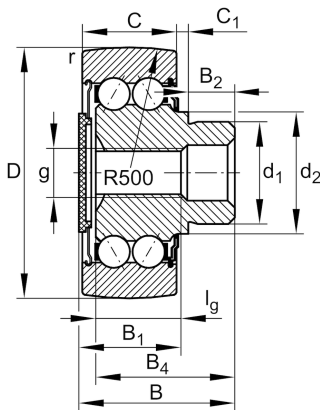
**ZL5202-DRS** [↗](#)

## Stud type track roller

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

## Technical information

**Main Dimensions & Performance Data**

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

**Dimensions**

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