



★ LR50/7-2RS

Track roller

Schaeffler ID:
0004296600000

Track rollers LR50, double row, sealed on both sides

★ Preferred product

Technical information

Main Dimensions & Performance Data

D	22 mm	Outside diameter
d	7 mm	Bore diameter
C	10 mm	Height
C _{r w}	3.300 N	Basic dynamic load rating, radial
C _{0r w}	1.700 N	Basic static load rating, radial
C _{ur w}	83 N	Fatigue load limit, radial
n _{D G}	10.000 1/min	Speed on permanent grease lubrication
F _{r per}	1.700 N	Permissible dynamic load outer ring, radial
	15 g	Weight

Dimensions

d ₂	10,5 mm	Diameter of thrust washer
r _{min}	0,3 mm	Minimum chamfer dimension
R	500 mm	Radius of outer ring outside profile