

## ★ LR50/5-2RSR

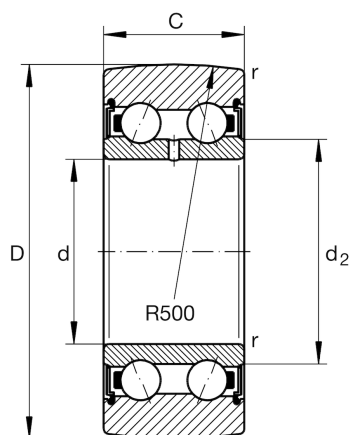
Track roller

Schaeffler ID:  
0004291550000

Track rollers LR50, double row, sealed on both sides

★ Preferred product

### Technical information



#### Main Dimensions & Performance Data

D	17 mm	Outside diameter
d	5 mm	Bore diameter
C	7 mm	Height
$C_{r w}$	1.690 N	Basic dynamic load rating, radial
$C_{0r w}$	950 N	Basic static load rating, radial
$C_{ur w}$	50 N	Fatigue load limit, radial
$n_{DG}$	12.000 1/min	Speed on permanent grease lubrication
$F_{r per}$	950 N	Permissible dynamic load outer ring, radial
	9 g	Weight

#### Dimensions

$d_2$	8,2 mm	Diameter of thrust washer
$r_{min}$	0,2 mm	Minimum chamfer dimension
R	500 mm	Radius of outer ring outside profile