

★ LR5007-2RS

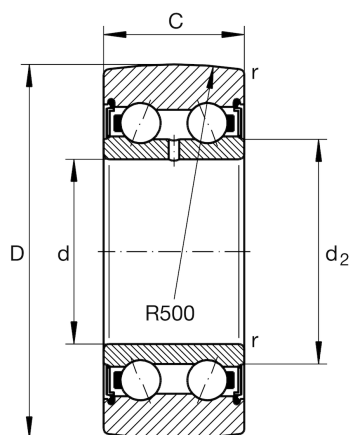
Track roller

Schaeffler ID:
0008171800000

Track rollers LR50, double row, sealed on both sides

★ Preferred product

Technical information



Main Dimensions & Performance Data

D	68 mm	Outside diameter
d	35 mm	Bore diameter
C	20 mm	Height
$C_{r w}$	17.800 N	Basic dynamic load rating, radial
$C_{0r w}$	13.700 N	Basic static load rating, radial
$C_{ur w}$	740 N	Fatigue load limit, radial
n_{DG}	4.300 1/min	Speed on permanent grease lubrication
$F_{r per}$	13.700 N	Permissible dynamic load outer ring, radial
	0,3 kg	Weight

Dimensions

d_2	41,7 mm	Diameter of thrust washer
r_{min}	1 mm	Minimum chamfer dimension
R	500 mm	Radius of outer ring outside profile