

★ LR5005-2RS

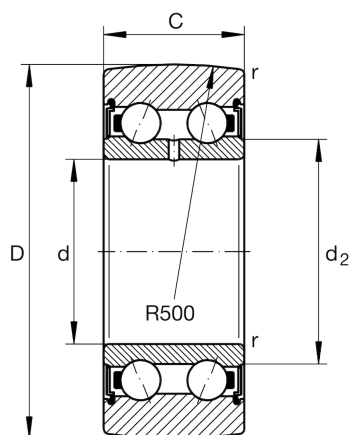
Track roller

Schaeffler ID:
0008996820000

★ Preferred product

Track rollers LR50, double row, sealed on both sides

Technical information



Main Dimensions & Performance Data

D	52 mm	Outside diameter
d	25 mm	Bore diameter
C	16 mm	Height
$C_{r w}$	11.800 N	Basic dynamic load rating, radial
$C_{0r w}$	8.400 N	Basic static load rating, radial
$C_{ur w}$	450 N	Fatigue load limit, radial
n_{DG}	4.700 1/min	Speed on permanent grease lubrication
$F_{r per}$	8.400 N	Permissible dynamic load outer ring, radial
	0,162 kg	Weight

Dimensions

d_2	29,8 mm	Diameter of thrust washer
r_{min}	0,6 mm	Minimum chamfer dimension
R	500 mm	Radius of outer ring outside profile