

★ LR5001-2RS

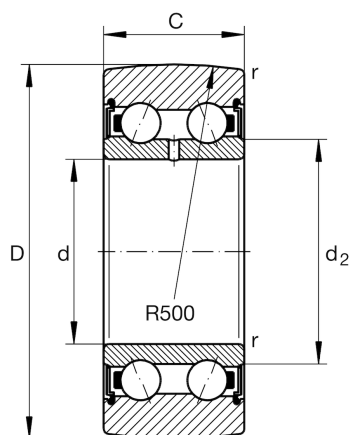
Track roller

Schaeffler ID:
0008168500000

Track rollers LR50, double row, sealed on both sides

★ Preferred product

Technical information



Main Dimensions & Performance Data

D	30 mm	Outside diameter
d	12 mm	Bore diameter
C	12 mm	Height
$C_{r w}$	5.100 N	Basic dynamic load rating, radial
$C_{0r w}$	3.200 N	Basic static load rating, radial
$C_{ur w}$	166 N	Fatigue load limit, radial
n_{DG}	8.500 1/min	Speed on permanent grease lubrication
$F_{r per}$	3.200 N	Permissible dynamic load outer ring, radial
	0,03 kg	Weight

Dimensions

d_2	15,5 mm	Diameter of thrust washer
r_{min}	0,3 mm	Minimum chamfer dimension
R	500 mm	Radius of outer ring outside profile