



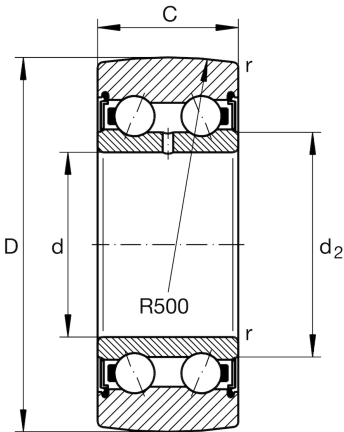
LR5006-2RS

Track roller

Schaeffler ID:
0008997470000

Track rollers LR50, double row, sealed on both sides

Technical information



Main Dimensions & Performance Data

D	62 mm	Outside diameter
d	30 mm	Bore diameter
C	19 mm	Height
C _{r w}	16,000 N	Basic dynamic load rating, radial
C _{0r w}	12,200 N	Basic static load rating, radial
C _{ur w}	650 N	Fatigue load limit, radial
n _{D G}	4,000 1/min	Speed on permanent grease lubrication
F _{r per}	12,200 N	Permissible dynamic load outer ring, radial
	0.25 kg	Weight

Dimensions

d ₂	35.5 mm	Diameter of thrust washer
r _{min}	1 mm	Minimum chamfer dimension
R	500 mm	Radius of outer ring outside profile