


LR5208-2HRS-TVH-XL

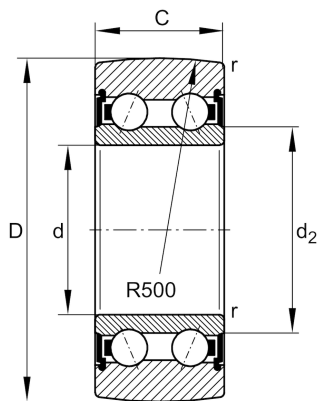
Track roller

Schaeffler ID:
0827663470000

Track roller LR...-2HRS-TVH-XL, two-row,
no plastic tyre



Technical information



Main Dimensions & Performance Data

D	[85] mm	Outside diameter
d	[40] mm	Bore diameter
C	[30,2] mm	Height
C _{r w}	[36.500] N	Basic dynamic load rating, radial
C _{0r w}	[31.000] N	Basic static load rating, radial
C _{ur w}	[1.640] N	Fatigue load limit, radial
n _{D G}	[2.900] 1/min	Speed on permanent grease lubrication
F _{r per}	[16.300] N	Permissible dynamic load outer ring, radial
	[0,75] kg	Weight

Dimensions

d ₂	[52,8] mm	Diameter of thrust washer
r _{min}	[1,1] mm	Minimum chamfer dimension
R	[500] mm	Radius of outer ring outside profile