

LR5204-2HRS-TVH-XL

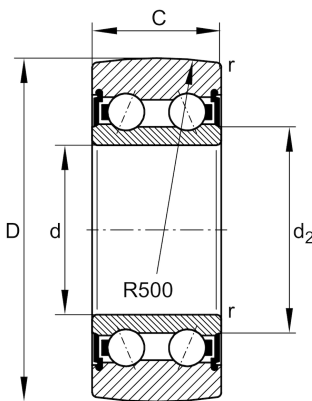
Track roller

Schaeffler ID:
0826463330000

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

X-life

Technical information



Main Dimensions & Performance Data

D	52 mm	Outside diameter
d	20 mm	Bore diameter
C	20,6 mm	Height
$C_{r w}$	16.900 N	Basic dynamic load rating, radial
$C_{0r w}$	12.700 N	Basic static load rating, radial
$C_{ur w}$	660 N	Fatigue load limit, radial
n_{DG}	5.300 1/min	Speed on permanent grease lubrication
$F_{r per}$	10.200 N	Permissible dynamic load outer ring, radial
	0,211 kg	Weight

Dimensions

d_2	29,2 mm	Diameter of thrust washer
r_{min}	1 mm	Minimum chamfer dimension
R	500 mm	Radius of outer ring outside profile