



IMAGE
COMING SOON



LR5303-2HRS-TVH-XL

Track roller

Schaeffler ID:
0838718370000

Track rollers LR50, double row, sealed on both sides

X-life

Technical information

Main Dimensions & Performance Data

D	52 mm	Outside diameter
d	17 mm	Bore diameter
C	22,2 mm	Height
$C_{r w}$	19.100 N	Basic dynamic load rating, radial
$C_{0r w}$	13.700 N	Basic static load rating, radial
$C_{ur w}$	690 N	Fatigue load limit, radial
n_{DG}	5.700 1/min	Speed on permanent grease lubrication
$F_{r per}$	11.400 N	Permissible dynamic load outer ring, radial
	0,21 kg	Weight

Dimensions

d_2	27,1 mm	Diameter of thrust washer
r_{min}	1 mm	Minimum chamfer dimension
R	500 mm	Radius of outer ring outside profile