



IMAGE
COMING SOON



LR5308-2HRS-TVH-XL

Track roller

Schaeffler ID:
0838757780000

Track rollers LR50, double row, sealed on both sides

X-life

Technical information

Main Dimensions & Performance Data

D	100 mm	Outside diameter
d	40 mm	Bore diameter
C	36,5 mm	Height
$C_{r w}$	53.000 N	Basic dynamic load rating, radial
$C_{0r w}$	46.000 N	Basic static load rating, radial
$C_{ur w}$	2.380 N	Fatigue load limit, radial
n_{DG}	2.700 1/min	Speed on permanent grease lubrication
$F_{r per}$	35.500 N	Permissible dynamic load outer ring, radial
	1,39 kg	Weight

Dimensions

d_2	56,8 mm	Diameter of thrust washer
r_{min}	1,5 mm	Minimum chamfer dimension
R	500 mm	Radius of outer ring outside profile