



IMAGE  
COMING SOON



## LR5307-2HRS-TVH-XL

Track roller

Schaeffler ID:  
0838754920000

Track rollers LR50, double row, sealed on both sides

X-life

### Technical information

#### Main Dimensions & Performance Data

D	90 mm	Outside diameter
d	35 mm	Bore diameter
C	34,9 mm	Height
$C_{r w}$	45.500 N	Basic dynamic load rating, radial
$C_{0r w}$	37.000 N	Basic static load rating, radial
$C_{ur w}$	1.870 N	Fatigue load limit, radial
$n_{DG}$	3.100 1/min	Speed on permanent grease lubrication
$F_{r per}$	27.000 N	Permissible dynamic load outer ring, radial
	0,97 kg	Weight

#### Dimensions

$d_2$	49,6 mm	Diameter of thrust washer
$r_{min}$	1,5 mm	Minimum chamfer dimension
R	500 mm	Radius of outer ring outside profile