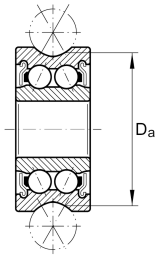
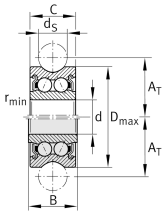


**LFR50/5-4-2Z-HLC** [↗](#)

Yoke type track roller

Yoke type track roller

Technical information

**Your current product variant**

Size code	50/5
Seal	2Z Gap seal on both sides
Code	HLC

Main Dimensions & Performance Data

d	5 mm	
D _{max}	16 mm	
B	8 mm	Width, inner ring
≈m	7,2 g	Weight

Mounting dimensions

A _T	9 mm	
C	7 mm	
D _a	14,54 mm	Diameter of rolling
d _s	4 mm	
r _{min}	0,2 mm	

Main dimensions

C _{r w}	1.560 N	Effective dynamic load rating as track roller (radial)
C _{0r w}	850 N	Effective static load rating as track roller (radial)
C _{ur w}	43 N	Limit of fatigue load
F _{r per}	1.700 N	Permissible dynamic limit load
F _{0r per}	1.700 N	Permissible static limit load



View product details on medias

13.06.2026, 14:57:10 UTC

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Additional information

LFE/LFZ

siehe Katalog: LF1

Possible roller-pin combination