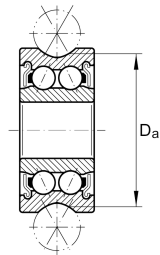
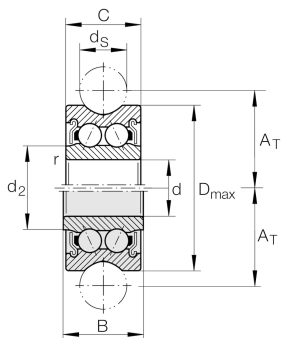


**LFR50/5-6-2RS-RB-HLC**

Yoke type track roller

Yoke type track roller

## Technical information

**Your current product variant**

Size code	50/5	
Seal	2RS	Double-sided sliding seal
Material	RB	Corrosion-resistant design
Code	HLC	

**Main Dimensions & Performance Data**

d	5 mm	
D <sub>max</sub>	17 mm	
B	8 mm	Width, inner ring
≈m	8,3 g	Weight

**Mounting dimensions**

A <sub>T</sub>	10,5 mm	
C	7 mm	
D <sub>a</sub>	15,8 mm	Diameter of rolling
ds	6 mm	
r <sub>min</sub>	0,2 mm	



### Main dimensions

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$C_{rw}$	1.630 N	Effective dynamic load rating as track roller (radial)
$C_{Orw}$	900 N	Effective static load rating as track roller (radial)
$C_{urw}$	44,5 N	Limit of fatigue load
$F_{r\ per}$	2.270 N	Permissible dynamic limit load
$F_{Or\ per}$	1.800 N	Permissible static limit load

### Additional information

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LFE/LFZ	siehe Katalog: LF1	Possible roller-pin combination
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