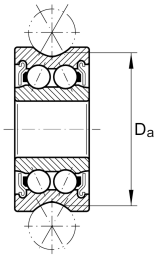
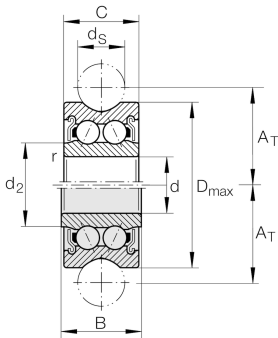
**LFR5301-10-2RS-RB**

Yoke type track roller

Yoke type track roller

## Technical information

**Your current product variant**

Size code	5301	
Seal	2RS	Double-sided sliding seal
Material	RB	Corrosion-resistant design

**Main Dimensions & Performance Data**

d	12 mm	
D <sub>max</sub>	42 mm	
B	19 mm	Width, inner ring
≈m	0,12 kg	Weight

**Mounting dimensions**

A <sub>T</sub>	24 mm	
C	19 mm	
D <sub>a</sub>	38,95 mm	Diameter of rolling
d <sub>s</sub>	10 mm	
r <sub>min</sub>	0,6 mm	

**Main dimensions**

C <sub>r w</sub>	13.900 N	Effective dynamic load rating as track roller (radial)
C <sub>0r w</sub>	8.200 N	Effective static load rating as track roller (radial)
C <sub>ur w</sub>	390 N	Limit of fatigue load
F <sub>r per</sub>	19.600 N	Permissible dynamic limit load
F <sub>0r per</sub>	16.400 N	Permissible static limit load



View product details on medias

29.06.2026, 06:04:37 UTC

**SCHAEFFLER**

### Additional information

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LFE/LFZ

siehe Katalog: LF1

Possible roller-pin combination