## Track rollers with profiled outer ring LFR5204-16-2Z (Series LFR..-2Z)

locating bearing track rollers, double row, gap seals on both sides

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all the guidelines in these overview pages. Further information is given on many products under the menu item "Description". You can also order comprehensive information via the Catalogue ordering system (https://www.schaeffler.de/content.schaeffler.de/en/news\_media/index.jsp) or by telephone on +49 (91 32) 82 - 28 97.

d	20 mm	
Dmax	52 mm	
В	22,6 mm	
Ат	31,5 mm	
С	20,6 mm	
Da	49,14 mm	Rolling contact diameter
ds	16 mm	
ľmin	1 mm	
m	0,23 kg	Mass
Cr w	15300 N	Effective basic dynamic load rating as track roller (radial)

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C0r w	10400 N	Effective basic static load rating as track roller (radial)
Cur	540 N	Fatigue limit load
Fr per	10500 N	Maximum radial load (dynamic) on track roller
F0r per	20800 N	Maximum radial load (static) on track roller



