

Stud type track rollers ZL5204-DRS (Series ZL52..-DRS)

double row, lip seal on one side

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

(http://www.ina.de/content.ina.de/en/mediathek/library/library.jsp) or by telephone on +49 (91 32) 82 - 28 97.

D	52 mm	
d ₁	20 mm	
В	45,3 mm	
B ₁	25,5 mm	
max		
B ₂	20 mm	
B4	43 mm	
С	20,6 mm	
C ₁	4 mm	
d ₂	26,8 mm	
g	M10	
lg	18 mm	
R	500 mm	Crowning radius
rmin	1 mm	
m	0,25 kg	Mass
Cr	16100 N	Effective dynamic load rating as track roller (radial)
w		
C0r	10700 N	Effective static load rating as track roller (radial)
w	550 N	
Cur	550 N	Fatigue limit load
	5000 1/min	Speed (with continuous operation and grease lubrication)
n _D G	5000 1/111111	Speed (with continuous operation and grease lubrication)



