182.72.104.6622..-2RSPendelkugellager

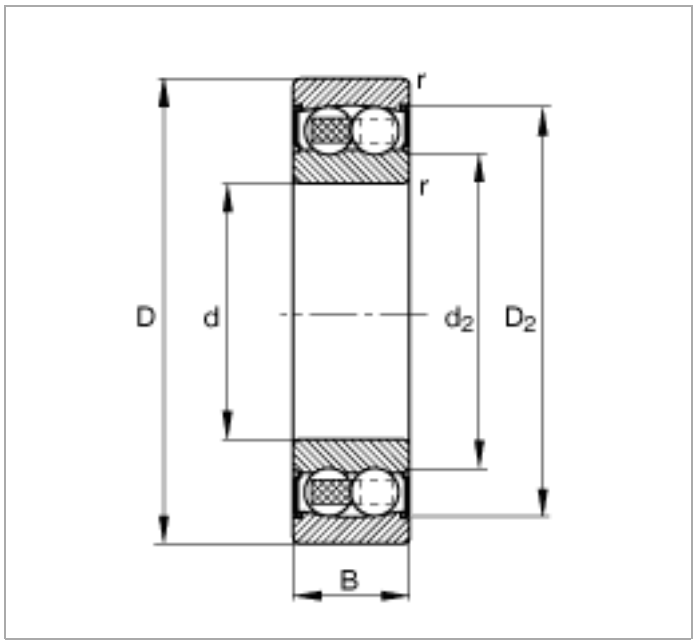
Self-aligning ball bearings

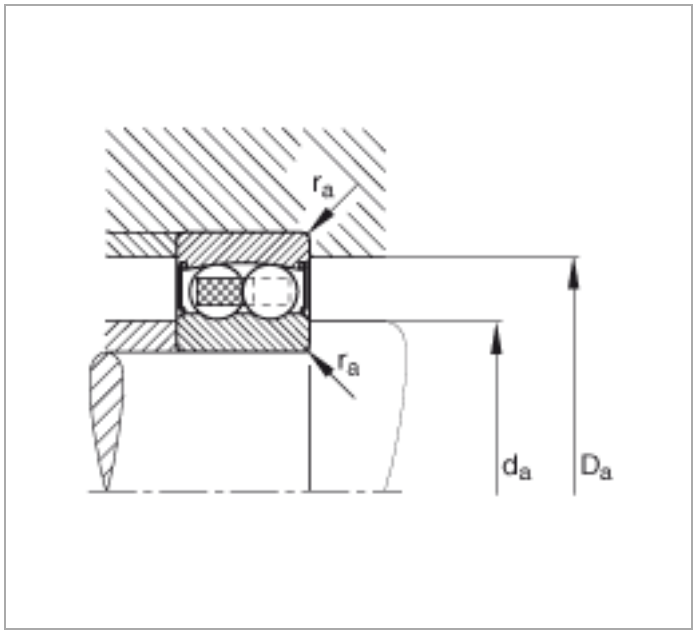
2201-2RS-TVH (Series 22..-2RS)

main dimensions to DIN 630, lip 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 selection system (https://www.schaeffler.de/content.schaeffler.de/en/news_media/index.jsp) or by telephone on +49 (91 32) 82 - 28 97.

d	12	mm	
D	32	mm	
B	14	mm	
D_2	27,2	mm	
d_2	16,2	mm	
$D_{a\ max}$	27,8	mm	
$d_{a\ min}$	16,2	mm	
$r_{a\ max}$	0,6	mm	
r_{min}	0,6	mm	
m	0,058	kg	Mass
C_r	5700	N	Basic dynamic load rating, radial
C_{0r}	1250	N	Basic static load rating, radial
e	0,37		
Y_1	1,69		
Y_2	2,62		
Y_0	1,77		
n_G	14700	1/min	Limiting speed
C_{ur}	78	N	Fatigue limit load, radial


r
r
D
d
d_2
D_2
B


r_a
r_a
d_a
D_a