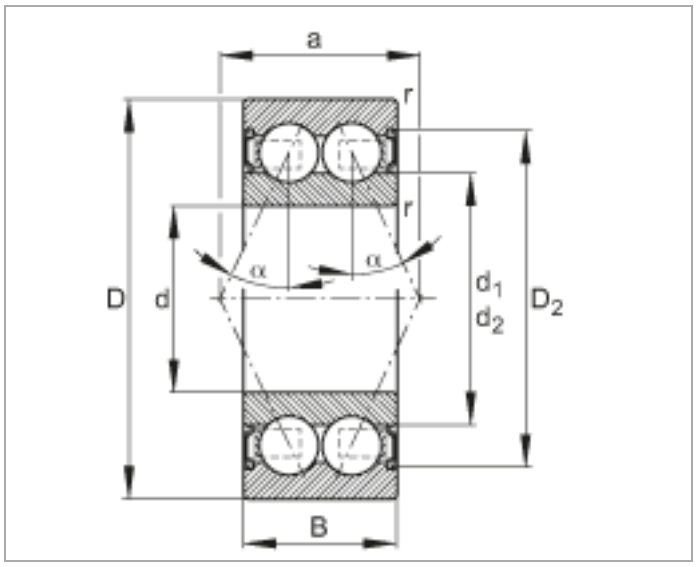
Angular contact ball bearings

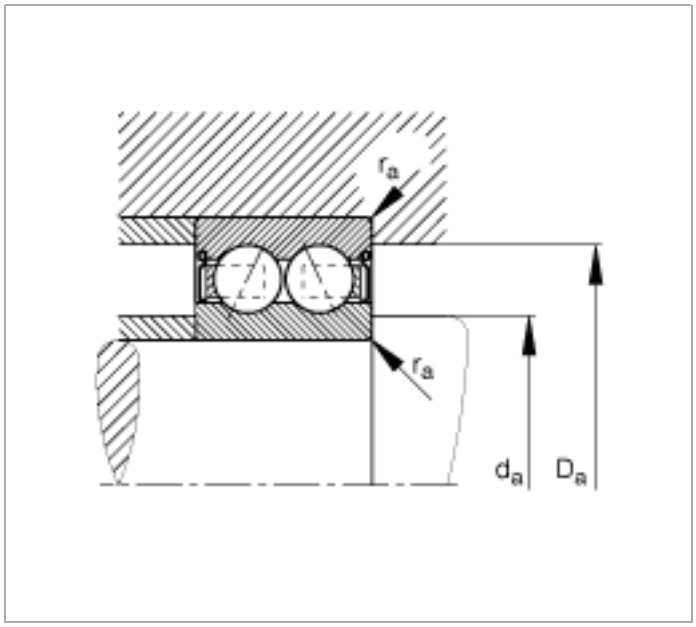
3007-B-2RS-TVH (Series 30..-B-2RS)

Double row design, lip seals on both sides, contact angle α = 25°

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

d	35	mm	
D	62	mm	
B	20	mm	
a	30,9	mm	
D_2	55,3	mm	
d_2	40,5	mm	
$D_{a\ max}$	57,4	mm	
$d_{a\ min}$	39,6	mm	
$r_{a\ max}$	1	mm	
r_{min}	1	mm	
α	25	°	Contact angle
m	0,224	kg	Mass
C_r	24000	N	Basic dynamic load rating, radial
C_{0r}	19100	N	Basic static load rating, radial
n_G	6400	1/min	Limiting speed
C_{ur}	970	N	Fatigue limit load, radial


a
r
r
α
α
D
d
d1
d2
D2
B


ra
ra
da
Da

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