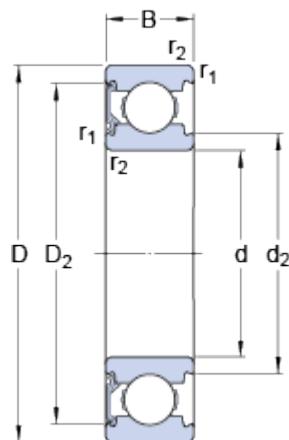


6202-RSH

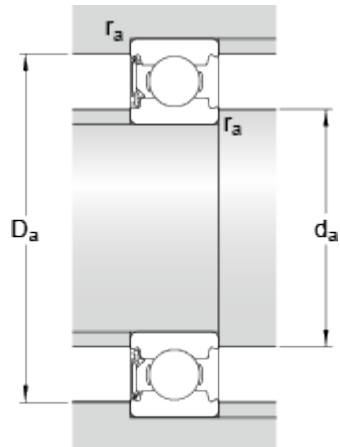
SKF Explorer

Dimensions



d	15	mm
D	35	mm
B	11	mm
d_2	≈ 18.6	mm
D_2	≈ 30.35	mm
$r_{1,2}$	min. 0.6	mm

Abutment dimensions



d_a	min.	19.2	mm
d_a	max.	19.4	mm
D_a	max.	30.8	mm
r_a	max.	0.6	mm

Calculation data

Basic dynamic load rating C	8.1	kN
Basic static load rating C_0	3.8	kN
Fatigue load limit P_u	0.16	kN
Limiting speed	13000	r/min
Calculation factor k_r	0.025	
Calculation factor f_0	13	

Mass

Mass bearing	0.0446	kg
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