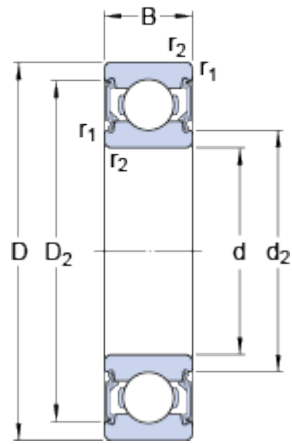


6004-2RSL

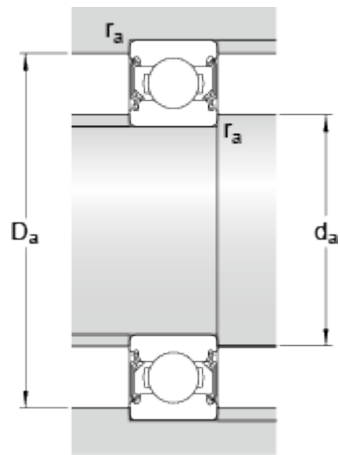
SKF Explorer

Dimensions



d	20	mm
D	42	mm
B	12	mm
d ₂	24.65	mm
D ₂	37.19	mm
r _{1,2} min.	0.6	mm

Abutment dimensions



d _a min.	23.2	mm
d _a max.	24.5	mm
D _a max.	38.8	mm
r _a max.	0.6	mm

Calculation data

Basic dynamic load rating	C	10	kN
Basic static load rating	C ₀	5	kN
Fatigue load limit	P _u	0.212	kN
Reference speed		38000	r/min
Limiting speed		19000	r/min
Calculation factor	k _r	0.025	
Calculation factor	f ₀	14	

Mass

Mass bearing

0.0694

kg
