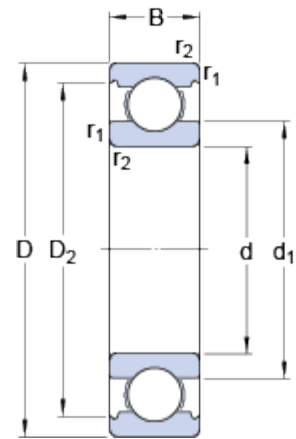




6220/C3VL0241

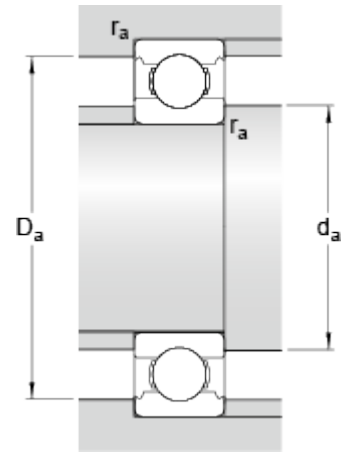
Popular item

Dimensions



d	100	mm
D	180	mm
B	34	mm
d ₁	≈ 124.8	mm
D ₂	≈ 160	mm
r _{1,2}	min. 2.1	mm

Abutment dimensions



d _a	min.	112	mm
D _a	min.	165	mm
D _a	max.	168	mm
r _a	max.	2	mm

Calculation data

Basic dynamic load rating	C	127	kN
Basic static load rating	C ₀	93	kN
Fatigue load limit	P _u	3.35	kN
Reference speed		7500	r/min
Limiting speed		4800	r/min
Calculation factor	k _r	0.025	
Calculation factor	f ₀	14	

Mass

Mass bearing	3.15	kg
--------------	------	----