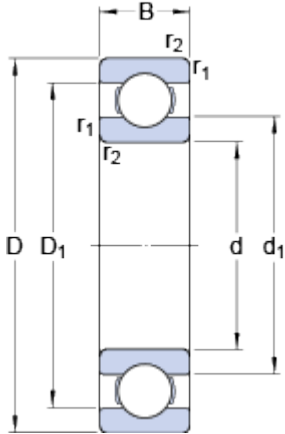


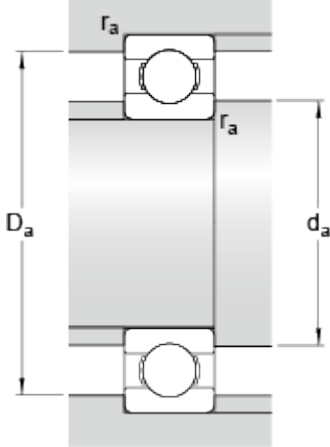
61918

Dimensions



d		90	mm
D		125	mm
B		18	mm
d ₁	≈	101.4	mm
D ₁	≈	113.7	mm
r _{1,2}	min.	1.1	mm

Abutment dimensions



d _a	min.	96	mm
D _a	max.	119	mm
r _a	max.	1	mm

Calculation data

Basic dynamic load rating	C	33.2	kN
Basic static load rating	C	31.5	kN
Fatigue load limit	P _u	1.29	kN
Reference speed		11000	r/min
Limiting speed		6700	r/min
Calculation factor	k _r	0.02	
Calculation factor	f	16.5	

Mass

Mass bearing		0.59	kg
--------------	--	------	----