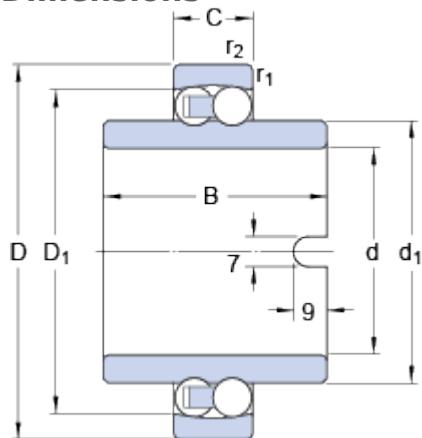


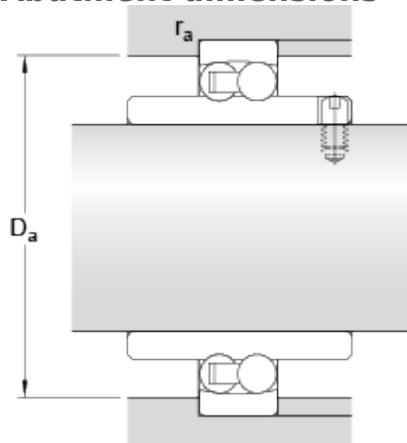
11206 TN9

Dimensions



d	30	mm
D	62	mm
B	48	mm
C	16	mm
d ₁	≈ 40.1	mm
D ₁	≈ 51.9	mm
r _{1,2}	min.	1 mm

Abutment dimensions



D _a	max.	56.4	mm
r _a	max.	1	mm

Calculation data

Basic dynamic load rating	C	15.6	kN
Basic static load rating	C	4.65	kN
Fatigue load limit	P _u	0.24	kN
Reference speed		17000	r/min
Limiting speed		6700	r/min
Permissible angular misalignment	α	2.5	°
Calculation factor	k _r	0.04	
Calculation factor	e	0.25	
Calculation factor	Y	2.5	
Calculation factor	Y ₁	2.5	
Calculation factor	Y ₂	3.9	

Mass

Mass bearing	0.35	kg
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