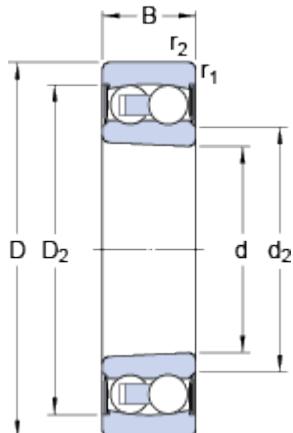


2206 E-2RS1KTN9

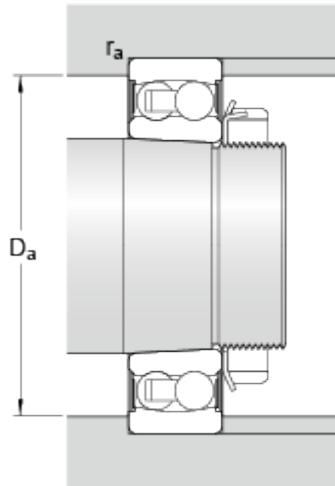
Dimensions



d	30	mm
D	62	mm
B	20	mm
d_2	\approx 36.7	mm
D_2	\approx 54.06	mm
$r_{1,2}$	min.	1 mm

Tapered bore, taper 1:12

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
Limiting speed		7500	r/min
Permissible angular misalignment	α	1.5	°
Calculation factor	k_r	0.045	
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	0.26	kg
--------------	------	----

