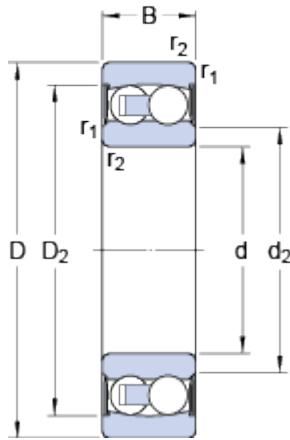


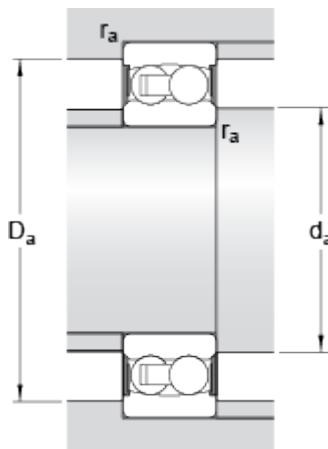
2206 E-2RS1TN9

Dimensions



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

Abutment dimensions



d_a	min.	35.6	mm
d_a	max.	36.5	mm
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_0	4.6	kN
Fatigue load limit	P_u	0.24	kN
Limiting speed		7500	r/min
Permissible angular misalignment		1.5	°
Calculation factor	k_r	0.045	
Calculation factor	e	0.25	
Calculation factor	Y_0	2.5	
Calculation factor	Y_1	2.5	
Calculation factor	Y_2	3.9	

Mass

Mass bearing

0.26

kg