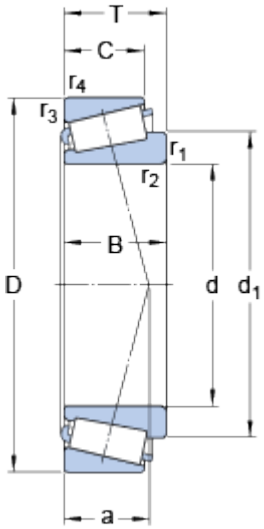
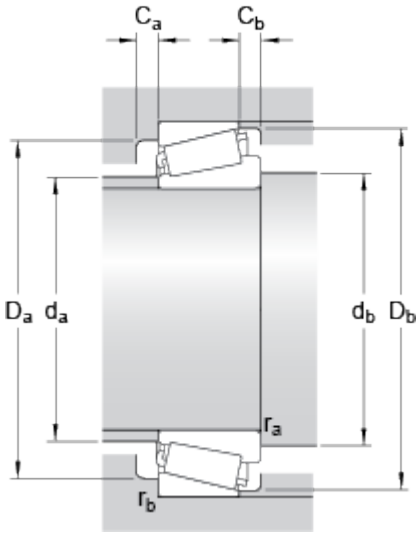
32206 J2/Q

Dimensions



d		30	mm
D		62	mm
T		21.25	mm
d_1	≈	45.2	mm
B		20	mm
C		17	mm
$r_{1,2}$	min.	1	mm
$r_{3,4}$	min.	1	mm

Abutment dimensions



d_a	max.	37	mm
d_b	min.	37	mm
D_a	min.	52	mm
D_a	max.	56	mm
D_b	min.	58	mm
C_a	min.	3	mm
C_b	min.	4	mm
r_a	max.	1	mm
r_b	max.	1	mm

Calculation data

Basic dynamic load rating	C	50.1	kN
Basic static load rating	C_0	57	kN
Fatigue load limit	P_u	6.3	kN
Reference speed		8500	r/min
Limiting speed		11000	r/min
Calculation factor	e	0.37	
Calculation factor	Y	1.6	
Calculation factor	Y_0	0.9	

Mass

Mass bearing	0.285	kg