

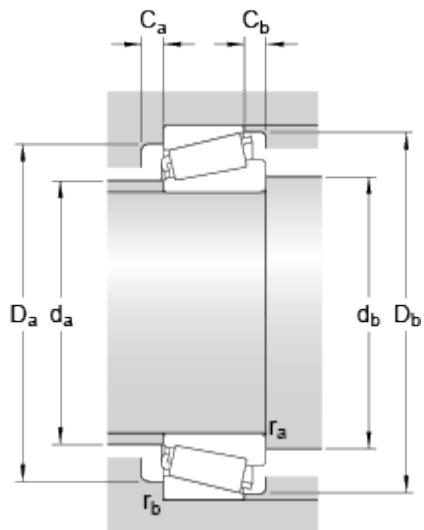
JL 69349 X/310/Q

Dimensions



d	38	mm
D	63	mm
T	17	mm
d_1	≈ 52.2	mm
B	17	mm
C	13.5	mm
$r_{1,2}$	min. 2.3	mm
$r_{3,4}$	min. 1.3	mm
a	14	mm

Abutment dimensions



d_a	max.	44	mm
d_b	min.	47	mm
D_a	min.	55	mm
D_a	max.	56.5	mm
D_b	min.	60	mm
C_a	min.	3	mm
C_b	min.	3.5	mm
r_a	max.	2.3	mm
r_b	max.	1.3	mm

Calculation data

Basic dynamic load rating C	36.9	kN
Basic static load rating C_0	52	kN
Fatigue load limit P_u	5.4	kN
Reference speed	7500	r/min
Limiting speed	11000	r/min
Calculation factor e	0.43	
Calculation factor Y	1.4	

Calculation factor

Y_0

0.8

Mass

Mass bearing

0.2

kg