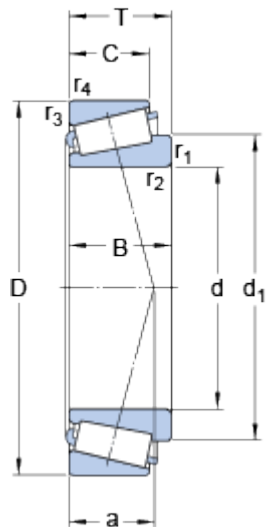


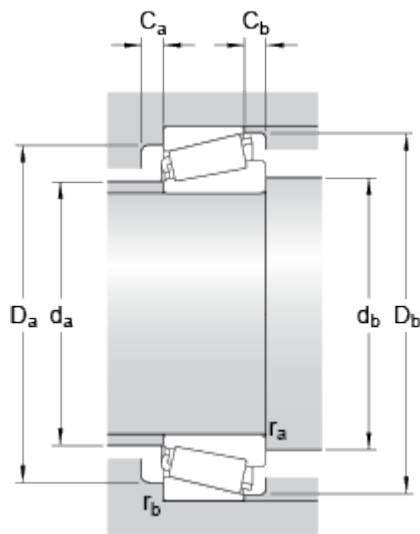
33019/Q

Dimensions



d		95	mm
D		145	mm
T		39	mm
d ₁	≈	118.7	mm
B		39	mm
C		32.5	mm
r _{1,2}	min.	2	mm
r _{3,4}	min.	1.5	mm
a		28	mm

Abutment dimensions



d _a	max.	104	mm
d _b	min.	104	mm
D _a	min.	131	mm
D _a	max.	136	mm
D _b	min.	139	mm
C _a	min.	7	mm
C _b	min.	6.5	mm
r _a	max.	2	mm
r _b	max.	1.5	mm

Calculation data

Basic dynamic load rating	C	220	kN
Basic static load rating	C ₀	375	kN
Fatigue load limit	P _u	40.5	kN
Reference speed		3200	r/min
Limiting speed		4300	r/min
Calculation factor	e	0.28	
Calculation factor	Y	2.1	

Calculation factor

Y_0

1.1

Mass

Mass bearing

2.299

kg