



Model: 32309BJ2/QCL7C

Basic size of
 mm

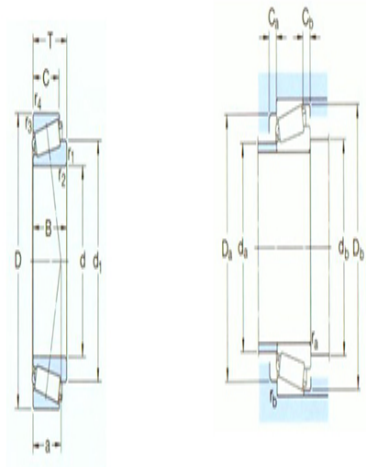
d:	45
D:	100
T:	38.25

The basic rated load is
 kN

trends C:	156
static state Co:	176
Fatigue load limit Pu:	20

Rated rotation speed is
 r/min

Refer to the speed:	5000
limit speed:	6700
quality:	1.45
model:	*32309BJ2/QCL7C
ISO335 Size series (ABMA):	5FD



Dimensions are
 mm

d:	45
d ₁ ~ :	74.8
B:	36
C:	30
r _{1,2} the min:	2
r _{3,4} the min:	1.5
a:	30

Shoulder gear and chamfer size
 mm

d _a the max:	55
d _b the min:	53
Da the min:	76
Da the max:	91

Db the min:	94
Ca the min:	5
Cb the min:	8
r _a the max:	2
r _b the max:	1.5

Calculation coefficient

e:	0.54
Y:	1.1
Yo:	0.6