



Model: 33118/Q

Basic size of
mm

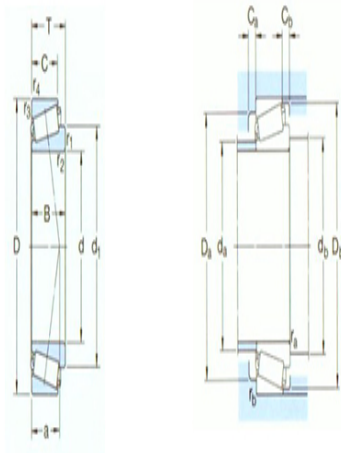
d:	90
D:	150
T:	45

The basic rated load is
kN

trends C:	251
static state Co:	390
Fatigue load limit Pu:	43

Rated rotation speed is
r/min

Refer to the speed:	3000
limit speed:	4300
quality:	3.1
model:	33118/ Q
ISO335 Size series (ABMA):	3DE



Dimensions are
mm

d:	90
d ₁ ~ :	120
B:	45
C:	35
r _{1,2} the min:	2.5
r _{3,4} the min:	2
a:	35

Shoulder gear and chamfer size
mm

d _a the max:	101
d _b the min:	101
Da the min:	130
Da the max:	140
Db the min:	144
Ca the min:	7

Cb the min:	10
r _a the max:	2
r _b the max:	2

Calculation coefficient

e:	0.4
Y:	1.5
Yo:	0.8