



Model: 30318J2

Basic size of
mm

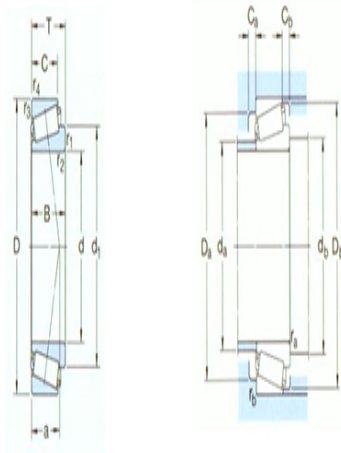
d:	90
D:	190
T:	46.5

The basic rated load is
kN

trends C:	330
static state Co:	400
Fatigue load limit Pu:	44

Rated rotation speed is
r/min

Refer to the speed:	2600
limit speed:	4000
quality:	5.65
model:	30318J 2
ISO335 Size series (ABMA):	2GB



Dimensions are
mm

d:	90
d ₁ ~ :	132
B:	43
C:	36
r _{1,2} the min:	4
r _{3,4} the min:	3
a:	36

Shoulder gear and chamfer size
mm

d _a the max:	113
d _b the min:	105
Da the min:	165
Da the max:	176
Db the min:	176
Ca the min:	6

Cb the min:	10.5
r _a the max:	3
r _b the max:	2.5

Calculation coefficient

e:	0.35
Y:	1.7
Yo:	0.9