



Model: 32316J2

Basic size of
mm

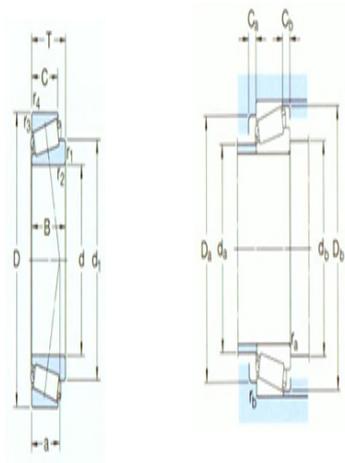
d:	80
D:	170
T:	61.5

The basic rated load is
kN

trends C:	380
static state Co:	500
Fatigue load limit Pu:	57

Rated rotation speed is
r/min

Refer to the speed:	3000
limit speed:	4300
quality:	6.2
model:	32316J 2
ISO335 Size series (ABMA):	2GD



Dimensions are
mm

d:	80
d ₁ ~ :	120
B:	58
C:	48
r _{1,2} the min:	3
r _{3,4} the min:	2.5
a:	41

Shoulder gear and chamfer size
mm

d _a the max:	98
d _b the min:	92
Da the min:	142
Da the max:	158
Db the min:	159
Ca the min:	7

Cb the min:	13.5
r _a the max:	2.5
r _b the max:	2

Calculation coefficient

e:	0.35
Y:	1.7
Yo:	0.9