



Model: 32307J2/Q

Basic size of
mm

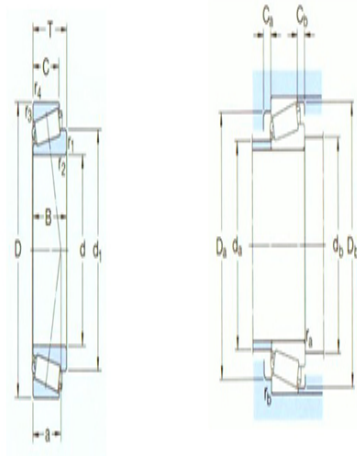
d:	35
D:	80
T:	32.75

The basic rated load is
kN

trends C:	95.2
static state Co:	106
Fatigue load limit Pu:	12.2

Rated rotation speed is
r/min

Refer to the speed:	6700
limit speed:	9000
quality:	0.73
model:	32307J2/ Q
ISO335	
Size series (ABMA):	2FE



Dimensions are
mm

d:	35
d ₁ ~ :	54.8
B:	31
C:	25
r _{1,2} the min:	2
r _{3,4} the min:	1.5
a:	20

Shoulder gear and chamfer size
mm

d _a the max:	44
d _b the min:	44
Da the min:	66
Da the max:	71
Db the min:	74
Ca the min:	4

Cb the min:	7.5
r _a the max:	2
r _b the max:	1.5

Calculation coefficient

e:	0.31
Y:	1.9
Yo:	1.1