



Model: 31322XJ2

Basic size of
mm

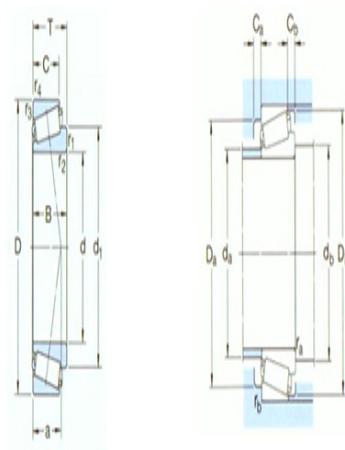
d:	110
D:	240
T:	63

The basic rated load is
kN

trends C:	457
static state Co:	585
Fatigue load limit Pu:	62

Rated rotation speed is
r/min

Refer to the speed:	1900
limit speed:	2800
quality:	12
model:	31322XJ 2
ISO335 Size series (ABMA):	7GB



Dimensions are
mm

d:	110
d ₁ ~ :	176
B:	57
C:	38
r _{1,2} the min:	4
r _{3,4} the min:	3
a:	72

Shoulder gear and chamfer size
mm

d _a the max:	135
d _b the min:	125
Da the min:	188
Da the max:	226
Db the min:	224
Ca the min:	7

Cb the min:	25
r _a the max:	3
r _b the max:	2.5

Calculation coefficient

e:	0.83
Y:	0.72
Yo:	0.4