

Model: 30224J2

Basic size of
mm

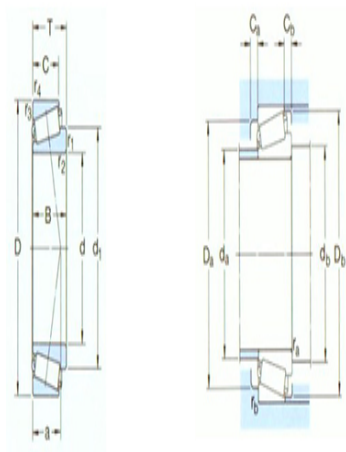
d:	120
D:	215
T:	43.5

The basic rated load is
kN

trends C:	341
static state Co:	465
Fatigue load limit Pu:	49

Rated rotation speed is
r/min

Refer to the speed:	2200
limit speed:	3000
quality:	6.15
model:	30224J 2
ISO335 Size series (ABMA):	4FB



Dimensions are
mm

d:	120
d ₁ ~ :	161
B:	40
C:	34
r _{1,2} the min:	3
r _{3,4} the min:	2.5
a:	43

Shoulder gear and chamfer size
mm

d _a the max:	141
d _b the min:	132
Da the min:	187
Da the max:	203
Db the min:	201
Ca the min:	6

Cb the min:	9.5
r _a the max:	2.5
r _b the max:	2

Calculation coefficient

e:	0.43
Y:	1.4
Yo:	0.8