



## Model: 30219J2

Basic size of  
mm

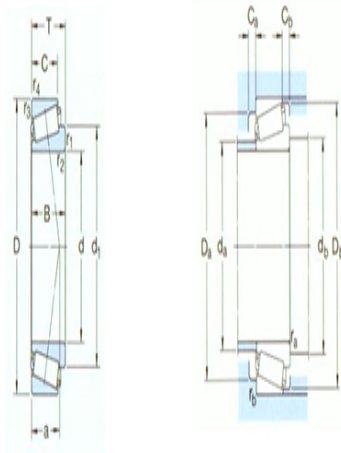
d:	95
D:	170
T:	34.5

The basic rated load is  
kN

trends C:	216
static state Co:	275
Fatigue load limit Pu:	31.5

Rated rotation speed is  
r/min

Refer to the speed:	2800
limit speed:	3800
quality:	3
model:	30219J 2
ISO335 Size series (ABMA):	3FB



Dimensions are  
mm

d:	95
d <sub>1</sub> ~ :	126
B:	32
C:	27
r <sub>1,2</sub> the min:	3
r <sub>3,4</sub> the min:	2.5
a:	33

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	110
d <sub>b</sub> the min:	107
Da the min:	149
Da the max:	158
Db the min:	159
Ca the min:	5

Cb the min:	7.5
r <sub>a</sub> the max:	2.5
r <sub>b</sub> the max:	2

Calculation coefficient

e:	0.43
Y:	1.4
Yo:	0.8