



## Model: 30217J2/Q

Basic size of  
mm

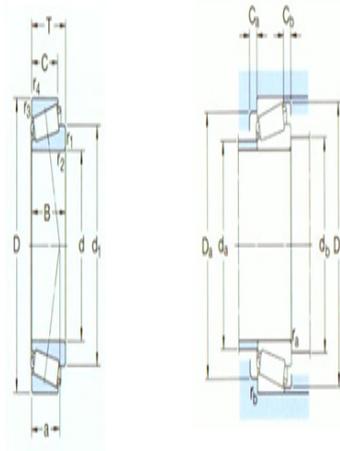
d:	85
D:	150
T:	30.5

The basic rated load is  
kN

trends C:	176
static state Co:	220
Fatigue load limit Pu:	25.5

Rated rotation speed is  
r/min

Refer to the speed:	3200
limit speed:	4300
quality:	2.05
model:	30217J2/ Q
ISO335	
Size series (ABMA):	3EB



Dimensions are  
mm

d:	85
d <sub>1</sub> ~ :	112
B:	28
C:	24
r <sub>1,2</sub> the min:	2.5
r <sub>3,4</sub> the min:	2
a:	30

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	97
d <sub>b</sub> the min:	95
Da the min:	132
Da the max:	140
Db the min:	141
Ca the min:	5

Cb the min:	6.5
r <sub>a</sub> the max:	2
r <sub>b</sub> the max:	2

Calculation coefficient

e:	0.43
Y:	1.4
Yo:	0.8