



## Model: 32236J2

Basic size of  
mm

d:	180
D:	320
T:	91

The basic rated load is  
kN

trends C:	1010
static state Co:	1630
Fatigue load limit Pu:	150

Rated rotation speed is  
r/min

Refer to the speed:	1400
limit speed:	1900
quality:	29.5
model:	32236J 2
ISO335 Size series (ABMA):	4GD

Dimensions are  
mm

d:	180
d <sub>1</sub> ~ :	247
B:	86
C:	71
r <sub>1,2</sub> the min:	5
r <sub>3,4</sub> the min:	4
a:	78

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	204
d <sub>b</sub> the min:	200
Da the min:	267
Da the max:	303
Db the min:	303
Ca the min:	10

Cb the min:	20
r <sub>a</sub> the max:	4
r <sub>b</sub> the max:	3

Calculation coefficient

e:	0.44
Y:	1.35
Yo:	0.8