



## Model: 32315J2

Basic size of  
mm

d:	75
D:	160
T:	58

The basic rated load is  
kN

trends C:	336
static state Co:	440
Fatigue load limit Pu:	51

Rated rotation speed is  
r/min

Refer to the speed:	3000
limit speed:	4300
quality:	5.2
model:	32315J 2
ISO335	
Size series (ABMA):	2GD

Dimensions are  
mm

d:	75
d <sub>1</sub> ~ :	113
B:	55
C:	45
r <sub>1,2</sub> the min:	3
r <sub>3,4</sub> the min:	2.5
a:	38

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	92
d <sub>b</sub> the min:	87
Da the min:	133
Da the max:	148
Db the min:	149
Ca the min:	7

Cb the min:	13
r <sub>a</sub> the max:	2.5
r <sub>b</sub> the max:	2

Calculation coefficient

e:	0.35
Y:	1.7
Yo:	0.9