



## Model: 32960

Basic size of  
mm

d:	300
D:	420
T:	76

The basic rated load is  
kN

trends C:	1050
static state Co:	2240
Fatigue load limit Pu:	190

Rated rotation speed is  
r/min

Refer to the speed:	950
limit speed:	1400
quality:	32
model:	3296 0
ISO335 Size series (ABMA):	3FD

Dimensions are  
mm

d:	300
d <sub>1</sub> ~ :	358
B:	76
C:	57
r <sub>1,2</sub> the min:	4
r <sub>3,4</sub> the min:	3
a:	79

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	324
d <sub>b</sub> the min:	317
Da the min:	383
Da the max:	404
Db the min:	405
Ca the min:	12

Cb the min:	19
r <sub>a</sub> the max:	3
r <sub>b</sub> the max:	2.5

Calculation coefficient

e:	0.4
Y:	1.5
Yo:	0.8