



## Model: 32964

Basic size of  
mm

d:	320
D:	440
T:	76

The basic rated load is  
kN

trends C:	1080
static state Co:	2360
Fatigue load limit Pu:	196

Rated rotation speed is  
r/min

Refer to the speed:	900
limit speed:	1300
quality:	33.5
model:	32964
ISO335	3FD
Size series (ABMA):	4

Dimensions are  
mm

d:	320
d <sub>1</sub> ~ :	379
B:	76
C:	57
r <sub>1,2</sub> the min:	4
r <sub>3,4</sub> the min:	3
a:	84

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	343
d <sub>b</sub> the min:	337
Da the min:	402
Da the max:	424
Db the min:	426
Ca the min:	13

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

Calculation coefficient

e:	0.43
Y:	1.4
Yo:	0.8