



## Model: 32028X

Basic size of  
mm

d:	140
D:	210
T:	45

The basic rated load is  
kN

trends C:	330
static state Co:	585
Fatigue load limit Pu:	58.5

Rated rotation speed is  
r/min

Refer to the speed:	2200
limit speed:	2800
quality:	5.25
model:	32028X
ISO335	
Size series (ABMA):	4DC

Dimensions are  
mm

d:	140
d <sub>1</sub> ~ :	175
B:	45
C:	34
r <sub>1,2</sub> the min:	2.5
r <sub>3,4</sub> the min:	2
a:	46

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	153
d <sub>b</sub> the min:	152
Da the min:	187
Da the max:	200
Db the min:	202
Ca the min:	7

Cb the min:	11
r <sub>a</sub> the max:	2
r <sub>b</sub> the max:	2

Calculation coefficient

e:	0.46
Y:	1.3
Yo:	0.7