



## Model: 32030X

Basic size of  
mm

d:	150
D:	225
T:	48

The basic rated load is  
kN

trends C:	369
static state Co:	655
Fatigue load limit Pu:	65.5

Rated rotation speed is  
r/min

Refer to the speed:	2000
limit speed:	2600
quality:	6.35
model:	32030 X
ISO335	
Size series (ABMA):	4EC

Dimensions are  
mm

d:	150
d <sub>1</sub> ~ :	187
B:	48
C:	36
r <sub>1,2</sub> the min:	3
r <sub>3,4</sub> the min:	2.5
a:	49

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	164
d <sub>b</sub> the min:	164
Da the min:	200
Da the max:	213
Db the min:	216
Ca the min:	8

Cb the min:	12
r <sub>a</sub> the max:	2.5
r <sub>b</sub> the max:	2

Calculation coefficient

e:	0.46
Y:	1.3
Yo:	0.7