



Model: 32032X

Basic size of
mm

d:	160
D:	240
T:	51

The basic rated load is
kN

trends C:	429
static state Co:	780
Fatigue load limit Pu:	78

Rated rotation speed is
r/min

Refer to the speed:	1800
limit speed:	2400
quality:	7.75
model:	32032 X
ISO335	
Size series (ABMA):	4EC

Dimensions are
mm

d:	160
d ₁ ~ :	200
B:	51
C:	38
r _{1,2} the min:	3
r _{3,4} the min:	2.5
a:	52

Shoulder gear and chamfer size
mm

d _a the max:	175
d _b the min:	174
Da the min:	213
Da the max:	228
Db the min:	231
Ca the min:	8

Cb the min:	13
r _a the max:	2.5
r _b the max:	2

Calculation coefficient

e:	0.46
Y:	1.3
Yo:	0.7