



Model: 32048X

Basic size of
mm

d:	240
D:	360
T:	76

The basic rated load is
kN

trends C:	935
static state Co:	1800
Fatigue load limit Pu:	160

Rated rotation speed is
r/min

Refer to the speed:	1200
limit speed:	1600
quality:	27.5
model:	32048X
ISO335	
Size series (ABMA):	4FD

Dimensions are
mm

d:	240
d ₁ ~ :	299
B:	76
C:	57
r _{1,2} the min:	4
r _{3,4} the min:	3
a:	78

Shoulder gear and chamfer size
mm

d _a the max:	262
d _b the min:	256
Da the min:	318
Da the max:	345
Db the min:	346
Ca the min:	12

Cb the min:	19
r _a the max:	3
r _b the max:	2.5

Calculation coefficient

e:	0.46
Y:	1.3
Yo:	0.7