



Model: 32044X

Basic size of
mm

d:	220
D:	340
T:	76

The basic rated load is
kN

trends C:	897
static state Co:	1660
Fatigue load limit Pu:	150

Rated rotation speed is
r/min

Refer to the speed:	1300
limit speed:	1700
quality:	25.5
model:	32044 X
ISO335	
Size series (ABMA):	4FD

Dimensions are
mm

d:	220
d ₁ ~ :	279
B:	76
C:	57
r _{1,2} the min:	4
r _{3,4} the min:	3
a:	72

Shoulder gear and chamfer size
mm

d _a the max:	244
d _b the min:	236
Da the min:	300
Da the max:	325
Db the min:	326
Ca the min:	12

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

Calculation coefficient

e:	0.43
Y:	1.4
Yo:	0.8