



## Model: 32008/38X/Q

Basic size of  
mm

d:	38
D:	68
T:	19

The basic rated load is  
kN

trends C:	60
static state Co:	71
Fatigue load limit Pu:	7.65

Rated rotation speed is  
r/min

Refer to the speed:	7500
limit speed:	10000
quality:	0.28
model:	*32008/38X/ Q
ISO335	-
Size series (ABMA):	-

Dimensions are  
mm

d:	38
d <sub>1</sub> ~ :	54.2
B:	19
C:	14.5
r <sub>1,2</sub> the min:	1
r <sub>3,4</sub> the min:	1
a:	15

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	46
d <sub>b</sub> the min:	44
Da the min:	60
Da the max:	62
Db the min:	65
Ca the min:	4

Cb the min:	4.5
r <sub>a</sub> the max:	1
r <sub>b</sub> the max:	1

Calculation coefficient

e:	0.37
Y:	1.6
Yo:	0.9