



Model: 32915TN9/QVG90

0

Basic size of

mm

d:	75
D:	105
T:	20

The basic rated load is

kN

trends C: 81.5

static state 116  
Co:

Fatigue load

limit 13.2

Pu:

Rated rotation speed is

r/min

Refer to the 4800  
speed:

limit speed: 6300

quality: 0.52

model: \*32915TN9/QVG90  
0

ISO335

Size series 2BC  
(ABMA):

Dimensions are

mm

d:	75
d1 ~ :	89.2
B:	20
C:	16
r1,2 the min:	1
r3,4 the min:	1
a:	19

Shoulder gear and chamfer size

mm

d<sub>a</sub> the max: 81

d<sub>b</sub> the min: 82

Da the min: 98  
Da the max: 98  
Db the min: 101  
Ca the min: 4  
Cb the min: 4  
 $r_a$  the max: 1  
 $r_b$  the max: 1

Calculation coefficient

e: 0.33  
Y: 1.8  
Yo: 1