



Model: 32022T84X/QDBC20

0

Basic size of
mm

d:	110
D:	170
T:	84

The basic rated load is
kN

trends C:	402
static state Co:	780

Fatigue load

limit 85

Pu:

Rated rotation speed is
r/min

Refer to the
speed: 2200

limit speed: 3600

quality: 6.5

model: 32022T84X/QDBC20
0

Dimensions are
mm

d: 110

d₁ ~ : 140

C: 66

r_{1,2} the min: 2.5

r₅ the min: 0.6

a: 80

C_b the min: 121

Shoulder gear and chamfer size
mm

d_b the max: 163

D_bthe min: 9

r_a the max: 2

r_c the max: 0.6

Calculation coefficient

e:	0.43
Y1:	1.6
Y2:	2.3
Yo:	1.6