



Model: 32215T80J2/QDB

Basic size of
mm

d:	75
D:	130
T:	80

The basic rated load is
kN

trends C:	275
static state Co:	425
Fatigue load limit Pu:	49

Rated rotation speed is
r/min

Refer to the speed:	3000
limit speed:	5000
quality:	6.8
model:	32215T80J2/QDB

Dimensions are
mm

d:	75
d ₁ ~ :	100
C:	67.5
r _{1,2} the min:	2
r ₅ the min:	0.6
a:	72
C _b the min:	84

Shoulder gear and chamfer size
mm

d _b the max:	125
Dbthe min:	6
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