



Model: 32028T130X/QDB

Basic size of
mm

d:	140
D:	210
T:	130

The basic rated load is
kN

trends C:	561
static state Co:	1160
Fatigue load limit Pu:	116

Rated rotation speed is
r/min

Refer to the speed:	1700
limit speed:	2800
quality:	12.7
model:	32028T130X/QDB

Dimensions are
mm

d:	140
d ₁ ~ :	175
C:	108
r _{1,2} the min:	2.5
r ₅ the min:	0.6
a:	132
C _b the min:	152

Shoulder gear and chamfer size
mm

d _b the max:	202
D _b the min:	11
r _a the max:	2
r _c the max:	0.6

Calculation coefficient

e:	0.46
Y1:	1.5

Y2:	2.2
Yo:	1.4