



Model: 30226T97.5J2/DB

Basic size of
mm

d:	130
D:	230
T:	97.5

The basic rated load is
kN

trends C:	627
static state Co:	980
Fatigue load limit Pu:	106

Rated rotation speed is
r/min

Refer to the speed:	1700
limit speed:	2800
quality:	15
model:	30226T97.5J2/D B

Dimensions are
mm

d:	130
d ₁ ~ :	173
C:	78
r _{1,2} the min:	4
r ₅ the min:	1
a:	99
C _b the min:	146

Shoulder gear and chamfer size
mm

d _b the max:	217
D _b the min:	9.5
r _a the max:	3
r _c the max:	1

Calculation coefficient

e:	0.43
Y1:	1.6

Y2:	2.3
Yo:	1.6