



Model: T2ED070/QCLNVB06

1

Basic size of
mm

d:	70
D:	130
T:	43

The basic rated load is
kN

trends C:	233
static state Co:	325
Fatigue load limit	38
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	3800
limit speed:	5600
quality:	2.45
model:	T2ED070/QCLNVB06 1
ISO335 Size series (ABMA):	2ED

Dimensions are
mm

d:	70
d ₁ ~ :	98
B:	42
C:	35
r _{1,2} the min:	8
r _{3,4} the min:	2.5
a:	30

Shoulder gear and chamfer size
mm

d _a the max:	81
d _b the min:	98
Da the min:	111

Da the max:	118
Db the min:	123
Ca the min:	7
Cb the min:	8
r _a the max:	7
r _b the max:	2

Calculation coefficient

e:	0.33
Y:	1.8
Y _o :	1