



Model: T2ED050/Q

Basic size of
mm

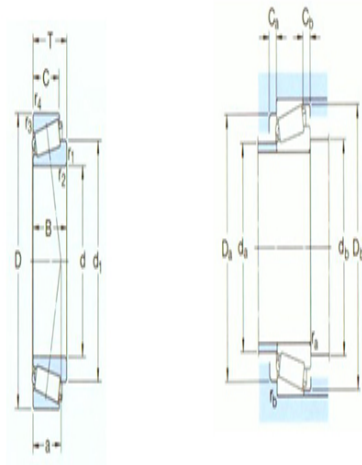
d:	50
D:	100
T:	36

The basic rated load is
kN

trends C:	154
static state Co:	200
Fatigue load limit Pu:	22.4

Rated rotation speed is
r/min

Refer to the speed:	5000
limit speed:	7500
quality:	1.3
model:	T2ED050/ Q
ISO335	
Size series (ABMA):	2ED



Dimensions are
mm

d:	50
d ₁ ~ :	73.5
B:	35
C:	30
r _{1,2} the min:	2.5
r _{3,4} the min:	2.5
a:	25

Shoulder gear and chamfer size
mm

d _a the max:	59
d _b the min:	60
Da the min:	84
Da the max:	88
Db the min:	94
Ca the min:	6

Cb the min:	6
r _a the max:	2
r _b the max:	2

Calculation coefficient

e:	0.35
Y:	1.7
Yo:	0.9