



**Model: T3FE075/QVB481**

Basic size of  
 mm

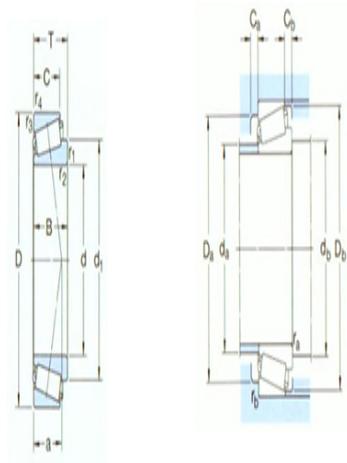
d:	75
D:	145
T:	52

The basic rated load is  
 kN

trends C:	297
static state Co:	450
Fatigue load limit Pu:	51

Rated rotation speed is  
 r/min

Refer to the speed:	3400
limit speed:	4800
quality:	3.95
model:	T3FE075/QVB481
ISO335 Size series (ABMA):	3FE



Dimensions are  
 mm

d:	75
d <sub>1</sub> ~ :	111
B:	51
C:	43
r <sub>1,2</sub> the min:	5
r <sub>3,4</sub> the min:	3
a:	39

Shoulder gear and chamfer size  
 mm

d <sub>a</sub> the max:	88
d <sub>b</sub> the min:	95
Da the min:	117
Da the max:	131

Db the min:	138
Ca the min:	7
Cb the min:	9
r <sub>a</sub> the max:	4
r <sub>b</sub> the max:	2.5

#### Calculation coefficient

e:	0.43
Y:	1.4
Yo:	0.8