

Model: T7FC065/QCL7C

Basic size of
mm

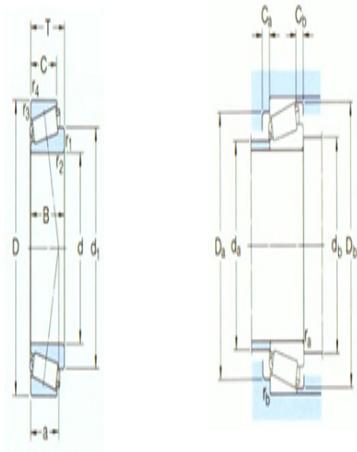
d:	65
D:	130
T:	37

The basic rated load is
kN

trends C:	180
static state Co:	216
Fatigue load limit Pu:	25.5

Rated rotation speed is
r/min

Refer to the speed:	3800
limit speed:	5000
quality:	2.2
model:	*T7FC065/QCL7 C
ISO335	
Size series (ABMA):	7FC



Dimensions are
mm

d:	65
d1 ~ :	102
B:	33.5
C:	26
r1,2 the min:	3
r3,4 the min:	3
a:	44

Shoulder gear and chamfer size
mm

d _a the max:	77
d _b the min:	77
D _a the min:	98
D _a the max:	116

Db the min:	124
Ca the min:	4
Cb the min:	11
r _a the max:	2.5
r _b the max:	2.5

Calculation coefficient

e:	0.88
Y:	0.68
Yo:	0.4