



Model: T4CB100/Q

Basic size of
mm

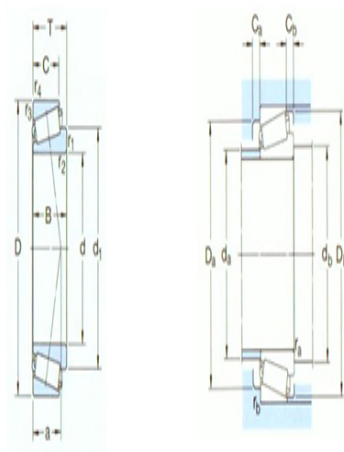
d:	100
D:	145
T:	24

The basic rated load is
kN

trends C:	125
static state Co:	190
Fatigue load limit Pu:	20.8

Rated rotation speed is
r/min

Refer to the speed:	3200
limit speed:	4500
quality:	1.15
model:	T4CB100/ Q
ISO335	
Size series (ABMA):	4CB



Dimensions are
mm

d:	100
d ₁ ~ :	121
B:	22.5
C:	17.5
r _{1,2} the min:	3
r _{3,4} the min:	3
a:	30

Shoulder gear and chamfer size
mm

d _a the max:	109
d _b the min:	112
Da the min:	133
Da the max:	131
Db the min:	140
Ca the min:	4

Cb the min:	6.5
r _a the max:	2.5
r _b the max:	2.5

Calculation coefficient

e:	0.48
Y:	1.25
Yo:	0.7