



Model: 15123/15243/Q

Basic size of
mm

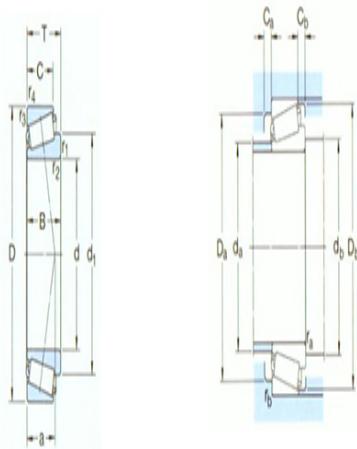
d:	31.75
D:	61.912
T:	19.05

The basic rated load is
kN

trends C:	56
static state Co:	57
Fatigue load limit Pu:	6.2

Rated rotation speed is
r/min

Refer to the speed:	9000
limit speed:	12000
quality:	0.24
model:	*15123/15243/ Q
series:	15000



Dimensions are
mm

d:	31.75
d ₁ ~ :	45.8
B:	19.05
C:	14.288
r _{1,2} the min:	4
r _{3,4} the min:	2
a:	13

Shoulder gear and chamfer size
mm

d _a the max:	38
d _b the min:	44
D _a the min:	54
D _a the max:	55
D _b the min:	58
C _a the min:	4

Cb the min: 3.5

r_a the max: 3

r_b the max: 2

Calculation coefficient

e: 0.35

Y: 1.7

Yo: 0.9