



## Model: 15123/15245/Q

Basic size of  
mm

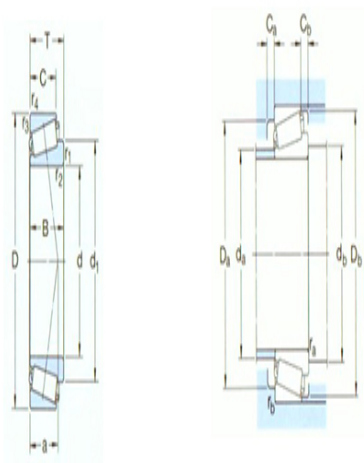
d:	31.75
D:	62
T:	19.05

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:	*15123/15245/Q
series:	15000



Dimensions are  
mm

d:	31.75
d <sub>1</sub> ~ :	45.8
B:	19.05
C:	14.288
r <sub>1,2</sub> the min:	4
r <sub>3,4</sub> the min:	1.3
a:	13

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	38
d <sub>b</sub> the min:	44
Da the min:	54
Da the max:	55
Db the min:	58
Ca the min:	4

Cb the min:	3.5
r <sub>a</sub> the max:	3
r <sub>b</sub> the max:	1.3

Calculation coefficient

e:	0.35
Y:	1.7
Yo:	0.9