



**Model: 25580/25522/Q**

Basic size of  
mm

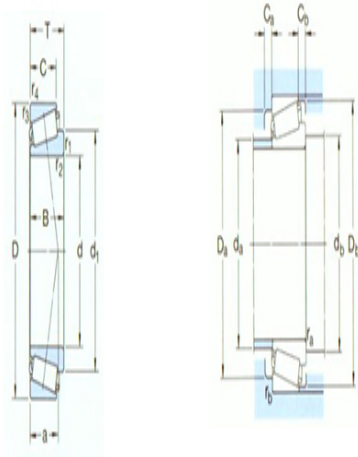
d:	44.45
D:	83.058
T:	23.876

The basic rated load is  
kN

trends C:	80.9
static state Co:	106
Fatigue load limit Pu:	11.8

Rated rotation speed is  
r/min

Refer to the speed:	6000
limit speed:	9000
quality:	0.57
model:	25580/25522/Q
series:	25500



Dimensions are  
mm

d:	44.45
d <sub>1</sub> ~ :	62.1
B:	25.4
C:	19.114
r <sub>1,2</sub> the min:	3.5
r <sub>3,4</sub> the min:	2
a:	17

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	53
d <sub>b</sub> the min:	55.5
Da the min:	71
Da the max:	74
Db the min:	76
Ca the min:	5

Cb the min:	4.5
r <sub>a</sub> the max:	3
r <sub>b</sub> the max:	2

Calculation coefficient

e:	0.33
:	1.8
Yo:	1