



Model: 25580/25520/Q

Basic size of
mm

d:	44.45
D:	82.931
T:	23.812

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

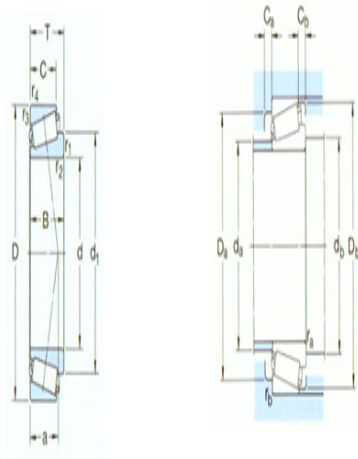
Refer to the speed:	6000
limit speed:	9000
quality:	0.57
model:	25580/25520/ Q
series:	25500

Dimensions are
mm

d:	44.45
d ₁ ~ :	62.1
B:	25.4
C:	19.05
r _{1,2} the min:	3.5
r _{3,4} the min:	0.8
a:	17

Shoulder gear and chamfer size
mm

d _a the max:	53
d _b the min:	55.5
Da the min:	71
Da the max:	76
Db the min:	76
Ca the min:	5



Cb the min:	4.5
r _a the max:	3
r _b the max:	0.8

Calculation coefficient

e:	0.33
:	1.8
Yo:	1