



Model: 11590/11520/Q

Basic size of
mm

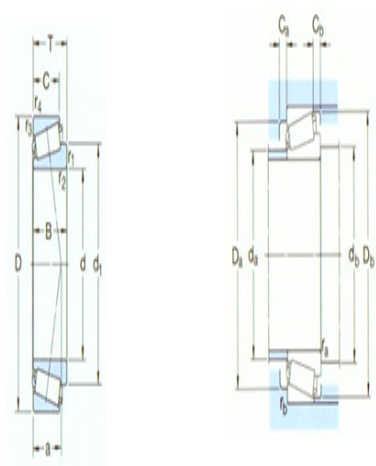
d:	15.875
D:	42.862
T:	14.288

The basic rated load is
kN

trends C:	17.6
static state Co:	17.6
Fatigue load limit Pu:	1.83

Rated rotation speed is
r/min

Refer to the speed:	12000
limit speed:	17000
quality:	0.1
model:	11590/11520/Q
series:	11500



Dimensions are
mm

d:	15.875
d ₁ ~ :	31.1
B:	14.288
C:	9.525
r _{1,2} the min:	1.5
r _{3,4} the min:	1.5
a:	13

Shoulder gear and chamfer size
mm

d _a the max:	23
d _b the min:	23
Da the min:	32
Da the max:	36
Db the min:	38
Ca the min:	2

Cb the min:	4.5
r _a the max:	1.5
r _b the max:	1.5

Calculation coefficient

e:	0.72
Y:	0.84
Yo:	0.45