



Model: 16150/16283/Q

Basic size of
mm

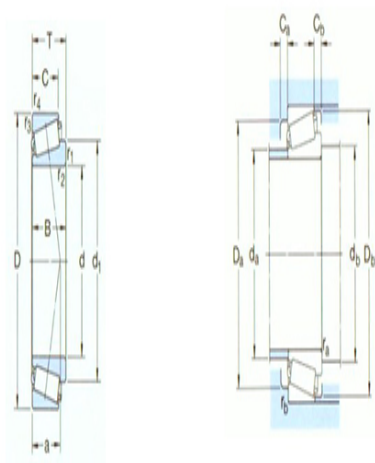
d:	38.1
D:	72.238
T:	23.812

The basic rated load is
kN

trends C:	56
static state Co:	60
Fatigue load limit Pu:	6.55

Rated rotation speed is
r/min

Refer to the speed:	8000
limit speed:	10000
quality:	0.39
model:	*16150/16283/Q
series:	16000



Dimensions are
mm

d:	38.1
d ₁ ~ :	53.8
B:	20.638
C:	19.05
r _{1,2} the min:	3.5
r _{3,4} the min:	2.3
a:	19

Shoulder gear and chamfer size
mm

d _a the max:	45
d _b the min:	49.5
Da the min:	58
Da the max:	63
Db the min:	66
Ca the min:	3

Cb the min:	4.5
r _a the max:	3
r _b the max:	2

Calculation coefficient

e:	0.4
Y:	1.5
Yo:	0.8