

Model: LM501349/314/Q

Basic size of
mm

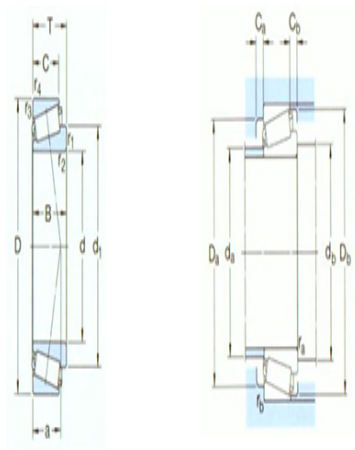
d:	41.275
D:	73.431
T:	21.43

The basic rated load is
kN

trends C:	63
static state Co:	68
Fatigue load limit	7.65
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	7500
limit speed:	10000
quality:	0.35
model:	*LM501349/314/ Q
series:	LM501300



Dimensions are
mm

d:	41.275
d ₁ ~ :	56.6
B:	19.812
C:	16.604
r _{1,2} the min:	3.5
r _{3,4} the min:	0.8
a:	18

Shoulder gear and chamfer size
mm

d _a the max:	48
d _b the min:	52.5
Da the min:	63
Da the max:	68
Db the min:	69

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

Calculation coefficient

e:	0.4
Y:	1.5
Yo:	0.8