



Model: LM241148/110/QVQ05

1

Basic size of
mm

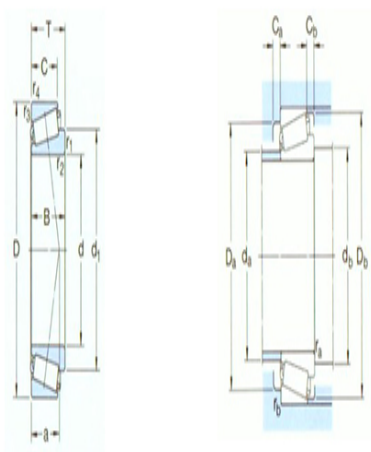
d:	203.987
D:	276.225
T:	42.862

The basic rated load is
kN

trends C:	450
static state Co:	780
Fatigue load limit	72
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	1700
limit speed:	2200
quality:	7.25
model:	*LM241148/110/QVQ05 1
series:	LM241100



Dimensions are
mm

d:	203.987
d ₁ ~ :	237
B:	46.038
C:	34.133
r _{1,2} the min:	3.5
r _{3,4} the min:	3.3
a:	45

Shoulder gear and chamfer size
mm

d _a the max:	220
d _b the min:	217
Da the min:	257
Da the max:	261

Db the min: 265

Ca the min: 6

Cb the min: 8.5

r_a the max: 3

r_b the max: 3

Calculation coefficient

e: 0.31

Y: 1.9

Yo: 1.1