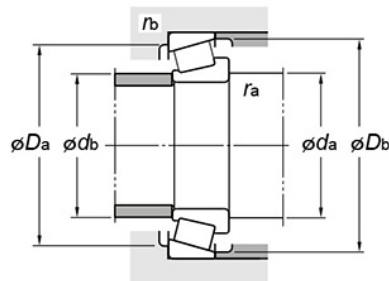
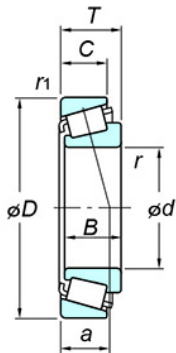




FOR REFERENCE ONLY

Tapered roller bearings - Single-row - Inch series



Bearing No. L44649R/10

Specifications

(Boundary dimensions ...etc)

d(mm)	26.988
D(mm)	50.292
T(mm)	14.224
B(mm)	14.732
C(mm)	10.668
r(min.)(mm)	3.6
r1(min.)(mm)	1.2
Basic load ratings : Cr(kN)	39.1
Basic load ratings : C0r(kN)	37.0
Fatigue load limit : Cu(kN)	5.15
Limiting speeds(Grease lub.)(min-1)	7800
Limiting speeds(Oil lub.)(min-1)	10000
Load center spread : a(mm)	10.8
Constant :e()	0.37
Axial load factors : Y1()	1.60
Axial load factors : Y0()	0.88

Mounting dimensions

da(mm)	37.5
db(mm)	31.0
Da(mm)	44.5
Db(mm)	47.0
ra(max.)(mm)	3.6
rb(max.)(mm)	1.2

Refer.

(Refer.)Mass(kg)	0.122
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