

K-33262/K-33472

Dimensions and Parameters



Designations	K-33262/K-33472
Series	33000

Boundary dimensions[mm]

d	66.675,2.6250
D	120
T	29.794
d1	94.1
B	30.162
C	23.444
r1.2 min	3.5
r3.4 min	0.8
a	26

Load ratings(KN)

Dynmic Cr	123
stat Cor	190

Fatigue load

pu	22
----	----

Speed ratings[rpm]

油润滑	3000
grease	4000
Mass(kg)	1.45

Abutment and fillet

dimensions[mm]

da max	81
db min	79.5
Da min	101

Single Row Tapered Roller Bearings (Inch series)

Da max	112.5
Db min	111
Cb min	5
Ca min	6
ra max	3
rb max	0.6

Calculation factors

e	0.44
Y	1.7
Y0	0.8