

**K-39250/K-39412****Dimensions and Parameters**

Designations	K-39250/K-39412
Series	39000

## Boundary dimensions [mm]

d	63.500, 2.5000
D	104.775
T	21.433
d1	82.6
B	22
C	15.875
r1.2 min	2
r3.4 min	2
a	19

## Load ratings (KN)

Dynmic Cr	85.8
stat Cor	112

## Fatigue load

pu	12.9
----	------

## Speed ratings [rpm]

油润滑	3400
grease	4500
Mass(kg)	0.67

## Abutment and fillet

## dimensions [mm]

da max	73
db min	73
Da min	95

## Single Row Tapered Roller Bearings (Inch series)

---

Da max	95
Db min	102
Cb min	4
Ca min	5.5
ra max	1.5
rb max	1.5

### Calculation factors

e	0.4
Y	1.5
Y0	0.8