

**K-14136A/K-14283****Dimensions and Parameters**

Designations	K-14136A/K-14283
Series	14000

## Boundary dimensions [mm]

d	34.925, 1.3750
D	72.085
T	29.522
d1	50.7
B	26.721
C	18.415
r1.2 min	0.8
r3.4 min	2.3
a	18

## Load ratings (KN)

Dynmic Cr	53.9
stat Cor	67

## Fatigue load

pu	7.35
----	------

## Speed ratings [rpm]

油润滑	5600
grease	7500
Mass(kg)	0.41

## Abutment and fillet

## dimensions [mm]

da max	43
db min	41
Da min	56

## Single Row Tapered Roller Bearings (Inch series)

---

Da max	63
Db min	63
Cb min	3
Ca min	3.5
ra max	0.6
rb max	2

### Calculation factors

e	0.37
Y	1.6
Y0	0.9