

**K-14136A/K-14274****Dimensions and Parameters**

Designations	K-14136A/K-14274
Series	14000

## Boundary dimensions [mm]

d	34.925, 1.3750
D	69.012
T	26.982
d1	50.7
B	26.721
C	15.875
r1.2 min	0.8
r3.4 min	3.3
a	15

## Load ratings (KN)

Dynmic Cr	53.9
stat Cor	67

## Fatigue load

pu	7.35
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## Speed ratings [rpm]

油润滑	5600
grease	7500
Mass(kg)	0.33

## Abutment and fillet

## dimensions [mm]

da max	43
db min	41
Da min	57

## Single Row Tapered Roller Bearings (Inch series)

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Da max	58
Db min	63
Cb min	3
Ca min	3.5
ra max	0.6
rb max	3

### Calculation factors

e	0.37
Y	1.6
Y0	0.9