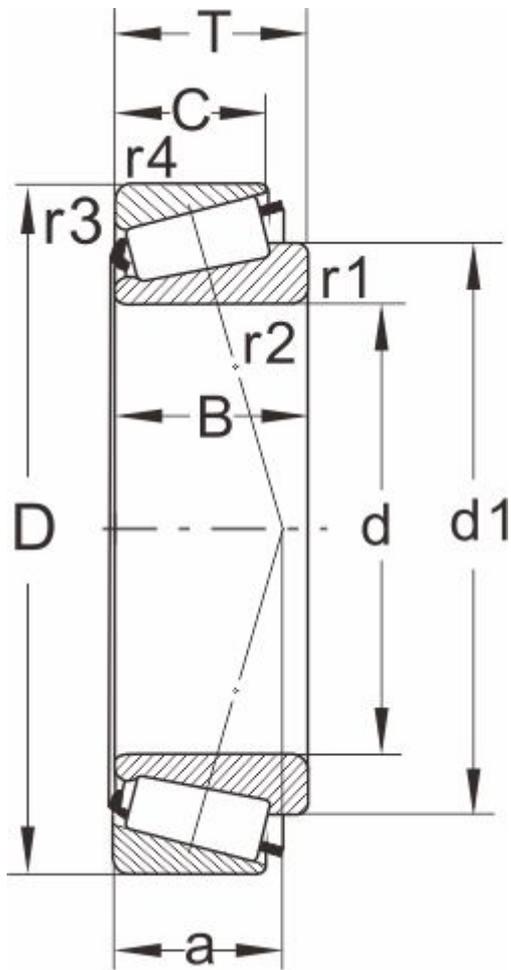


**K-14118/K-14276****Dimensions and Parameters**

Designations	K-14118/K-14276
Series	14000

## Boundary dimensions [mm]

d	30.000, 1.1811
D	69.012
T	19.845
d1	50.7
B	19.202
C	15.875
r1.2 min	0.8
r3.4 min	1.3
a	15

## 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)	0.37

## Abutment and fillet

## dimensions [mm]

da max	43
db min	36.5
Da min	57

## Single Row Tapered Roller Bearings (Inch series)

---

Da max	61.5
Db min	63
Cb min	3
Ca min	3.5
ra max	0.6
rb max	1

### Calculation factors

e	0.37
Y	1.6
Y0	0.9