

**K-36691/K-36620****Dimensions and Parameters**

Designations	K-36691/K-36620
Series	36600

## Boundary dimensions [mm]

d	146.050, 5.7500
D	193.675
T	28.575
d1	170
B	28.575
C	23.02
r1.2 min	4.8
r3.4 min	1.5
a	34

## Load ratings (KN)

Dynmic Cr	176
stat Cor	360

## Fatigue load

pu	36
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## Speed ratings [rpm]

油润滑	1600
grease	2200
Mass(kg)	2.3

## Abutment and fillet

## dimensions [mm]

da max	157
db min	163
Da min	180

## Single Row Tapered Roller Bearings (Inch series)

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Da max	183
Db min	186
Cb min	5
Ca min	5.5
ra max	4
rb max	1

### Calculation factors

e	0.37
Y	1.6
Y0	0.9