

**K-37690/K-67322****Dimensions and Parameters**

Designations	K-37690/K-67322
Series	67300

## Boundary dimensions[mm]

d	133.350,5.2500
D	196.85
T	46.038
d1	164
B	46.038
C	38.1
r1.2 min	3.5
r3.4 min	3.3
a	39

## Load ratings(KN)

Dynmic Cr	319
stat Cor	585

## Fatigue load

pu	60
----	----

## Speed ratings[rpm]

油润滑	1600
grease	2200
Mass(kg)	4.7

## Abutment and fillet

## dimensions[mm]

da max	146
db min	148
Da min	177

## Single Row Tapered Roller Bearings (Inch series)

---

Da max	182.5
Db min	189
Cb min	7
Ca min	7.5
ra max	3
rb max	3

### Calculation factors

e	0.35
Y	1.7
Y0	0.9