

**K-EE157337/K-157430****Dimensions and Parameters**

Designations	K-EE157337/K-157430
Series	157000

## Boundary dimensions [mm]

d	857.250,33.7500
D	1092.2
T	120.65
d1	967
B	111.125
C	76.2
r1.2 min	19
r3.4 min	6.4
a	228

## Load ratings (KN)

Dynmic Cr	2810
stat Cor	7350

## Fatigue load

pu	475
----	-----

## Speed ratings [rpm]

油润滑	200
grease	300
Mass(kg)	245

## Abutment and fillet

## dimensions [mm]

da max	912
db min	912
Da min	1003

## Single Row Tapered Roller Bearings (Inch series)

---

Da max	1062
Db min	1047
Cb min	17
Ca min	44
ra max	18
rb max	6

### Calculation factors

e	0.57
Y	1.05
Y0	0.6