

**K-67983/K-67920****Dimensions and Parameters**

Designations	K-67983/K-67920
Series	67900

## Boundary dimensions [mm]

d	203.200,8.0000
D	282.575
T	46.038
d1	246
B	46.038
C	36.512
r1.2 min	3.5
r3.4 min	3.3
a	61

## Load ratings (KN)

Dynmic Cr	380
stat Cor	830

## Fatigue load

pu	76.5
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## Speed ratings [rpm]

油润滑	1000
grease	1500
Mass(kg)	8.95

## Abutment and fillet

## dimensions [mm]

da max	222
db min	219
Da min	254

## Single Row Tapered Roller Bearings (Inch series)

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Da max	267
Db min	272
Cb min	8
Ca min	9.5
ra max	3
rb max	3

### Calculation factors

e	0.5
Y	1.2
Y0	0.7