

**K-71450/K-71750****Dimensions and Parameters**

Designations	K-71450/K-71750
Series	71000

## Boundary dimensions [mm]

d	114.300,4.5000
D	190.5
T	47.625
d1	150
B	49.212
C	34.925
r1.2 min	3.5
r3.4 min	3.3
a	41

## Load ratings (KN)

Dynmic Cr	319
stat Cor	520

## Fatigue load

pu	56
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## Speed ratings [rpm]

油润滑	1700
grease	2400
Mass(kg)	5.25

## Abutment and fillet

## dimensions [mm]

da max	129
db min	128.5
Da min	163

## Single Row Tapered Roller Bearings (Inch series)

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Da max	176.5
Db min	178
Cb min	8
Ca min	12.5
ra max	3
rb max	3

### Calculation factors

e	0.43
Y	1.4
Y0	0.8