

**K-659/K-652****Dimensions and Parameters**

Designations	K-659/K-652
Series	655

## Boundary dimensions [mm]

d	76.200,3.0000
D	152.4
T	41.275
d1	113
B	41.275
C	31.75
r1.2 min	3.5
r3.4 min	3.3
a	32

## Load ratings (KN)

Dynmic Cr	220
stat Cor	320

## Fatigue load

pu	35.5
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## Speed ratings [rpm]

油润滑	2200
grease	3200
Mass(kg)	3.4

## Abutment and fillet

## dimensions [mm]

da max	95
db min	90
Da min	130

## Single Row Tapered Roller Bearings (Inch series)

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Da max	137
Db min	142
Cb min	8
Ca min	7.5
ra max	3
rb max	3

### Calculation factors

e	0.33
Y	1.8
Y0	1