

**K-M336948/K-M336912****Dimensions and Parameters**

Designations	K-M336948/K-M336912
Series	M336900

## Boundary dimensions [mm]

d	178.595, 7.0313
D	265.112
T	51.595
d1	217
B	57.15
C	38.895
r1.2 min	3.3
r3.4 min	3.3
a	47

## Load ratings (KN)

Dynmic Cr	495
stat Cor	880

## Fatigue load

pu	86.5
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## Speed ratings [rpm]

油润滑	1200
grease	1700
Mass(kg)	9.6

## Abutment and fillet

## dimensions [mm]

da max	196
db min	194
Da min	240

## Single Row Tapered Roller Bearings (Inch series)

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Da max	250
Db min	251
Cb min	9
Ca min	12.5
ra max	3
rb max	3

### Calculation factors

e	0.33
Y	1.8
Y0	1