

**K-M88043/K-M88011****Dimensions and Parameters**

Designations	K-M88043/K-M88011
Series	M88000

## Boundary dimensions [mm]

d	30.162, 1.1875
D	68.262
T	22.225
d1	52.3
B	22.225
C	17.462
r1.2 min	2.3
r3.4 min	2.3
a	19

## Load ratings (KN)

Dynmic Cr	55
stat Cor	69.5

## Fatigue load

pu	7.8
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## Speed ratings [rpm]

油润滑	5600
grease	7500
Mass(kg)	0.41

## Abutment and fillet

## dimensions [mm]

da max	41
db min	39.5
Da min	54

## Single Row Tapered Roller Bearings (Inch series)

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Da max	59
Db min	64
Cb min	3
Ca min	4.5
ra max	2
rb max	2

### Calculation factors

e	0.54
Y	1.1
Y0	0.6