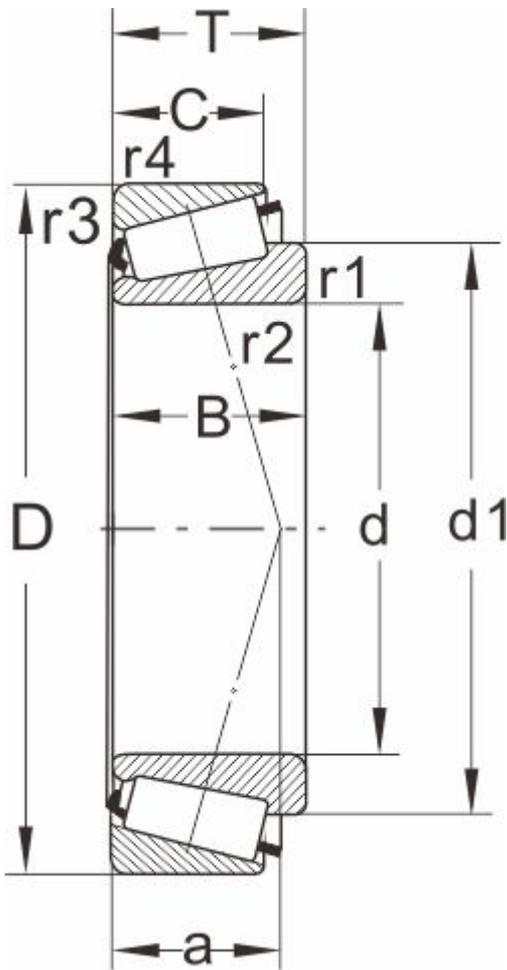


**K-M802048/K-M802011****Dimensions and Parameters**

Designations	K-M802048/K-M802011
Series	M802000

## Boundary dimensions [mm]

d	41.275, 1.6250
D	82.55
T	26.543
d1	62.5
B	25.654
C	20.193
r1.2 min	3.5
r3.4 min	3.3
a	22

## Load ratings (KN)

Dynmic Cr	73.7
stat Cor	91.5

## Fatigue load

pu	10.8
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## Speed ratings [rpm]

油润滑	4500
grease	6000
Mass(kg)	0.62

## Abutment and fillet

## dimensions [mm]

da max	50
db min	53.5
Da min	66

## Single Row Tapered Roller Bearings (Inch series)

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Da max	71
Db min	78
Cb min	4
Ca min	6
ra max	3
rb max	3

### Calculation factors

e	0.54
Y	1.1
Y0	0.6