

K-HM201047/K-M201011**Dimensions and Parameters**

Designations	K-HM201047/K- M201011
Series	M201000

Boundary dimensions [mm]

d	39.688,1.5625
D	73.025
T	25.654
d1	55.7
B	22.098
C	21.336
r1.2 min	0.8
r3.4 min	2.3
a	19

Load ratings (KN)

Dynmic Cr	66
stat Cor	86.5

Fatigue load

pu	9.5
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Speed ratings [rpm]

油润滑	5000
grease	6700
Mass(kg)	0.45

Abutment and fillet

dimensions [mm]

da max	47
db min	46

Single Row Tapered Roller Bearings (Inch series)

Da min	62
Da max	63.5
Db min	69
Cb min	4
Ca min	4.5
ra max	0.6
rb max	2

Calculation factors

e	0.33
Y	1.8
Y0	1