

K-67885/K-67820**Dimensions and Parameters**

Designations	K-67885/K-67820
Series	67800

Boundary dimensions [mm]

d	190.500,7.500
D	266.7
T	17.625
d1	233
B	46.833
C	38.1
r1.2 min	3.5
r3.4 min	3.3
a	58

Load ratings (KN)

Dynmic Cr	374
stat Cor	800

Fatigue load

pu	75
----	----

Speed ratings [rpm]

油润滑	1100
grease	1600
Mass(kg)	8.2

Abutment and fillet

dimensions [mm]

da max	209
db min	206.5
Da min	239

Single Row Tapered Roller Bearings (Inch series)

Da max	251.5
Db min	257
Cb min	6
Ca min	9.5
ra max	3
rb max	3

Calculation factors

e	0.48
Y	1.25
Y0	0.7