

K-368A/K-3622A**Dimensions and Parameters**

Designations	K-368A/K-3622A
Series	365

Boundary dimensions[mm]

d	50.800,2.0000
D	88.9
T	20.638
d1	66.2
B	22.225
C	16.513
r1.2 min	3.5
r3.4 min	1.3
a	16

Load ratings(KN)

Dynmic Cr	76.5
stat Cor	91.5

Fatigue load

pu	10.4
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Speed ratings[rpm]

油润滑	4300
grease	5600
Mass(kg)	0.5

Abutment and fillet

dimensions[mm]

da max	58
db min	63
Da min	80

Single Row Tapered Roller Bearings (Inch series)

Da max	81
Db min	83
Cb min	4
Ca min	4
ra max	3
rb max	1

Calculation factors

e	0.31
Y	1.9
Y0	1.1