

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

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

Boundary dimensions [mm]

d	50.800,2.0000
D	90
T	25
d1	66.2
B	22.225
C	20
r1.2 min	3.5
r3.4 min	2
a	21

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)	0.58

Abutment and fillet

dimensions [mm]

da max	58
db min	63
Da min	78

Single Row Tapered Roller Bearings (Inch series)

Da max	77.5
Db min	83
Cb min	3
Ca min	5
ra max	3
rb max	1.5

Calculation factors

e	0.31
Y	1.9
Y0	1.1