

K-395A/K-394A

Dimensions and Parameters



Designations	K-395A/K-394A
Series	395

Boundary dimensions[mm]

d	63.500,2.5000
D	110
T	22
d1	86.4
B	21.996
C	18.824
r1.2 min	3.5
r3.4 min	2
a	21

Load ratings(KN)

Dynmic Cr	88
stat Cor	118

Fatigue load

pu	13.7
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Speed ratings[rpm]

油润滑	3200
grease	4300
Mass(kg)	0.84

Abutment and fillet

dimensions[mm]

da max	77
db min	76.5
Da min	98

Single Row Tapered Roller Bearings (Inch series)

Da max	101.5
Db min	105
Cb min	4
Ca min	3
ra max	3
rb max	1

Calculation factors

e	0.4
Y	1.5
Y0	0.8