

K-3984/K-3925**Dimensions and Parameters**

Designations	K-3984/K-3925
Series	3900

Boundary dimensions [mm]

d	66.675, 2.6250
D	112.712
T	30.162
d1	87.8
B	30.048
C	23.812
r1.2 min	3.5
r3.4 min	0.8
a	25

Load ratings (KN)

Dynmic Cr	123
stat Cor	183

Fatigue load

pu	21.2
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Speed ratings [rpm]

油润滑	3200
grease	4300
Mass(kg)	1.2

Abutment and fillet

dimensions [mm]

da max	75
db min	79.5
Da min	96

Single Row Tapered Roller Bearings (Inch series)

Da max	100
Db min	105
Cb min	4
Ca min	6
ra max	3
rb max	0.6

Calculation factors

e	0.4
Y	1.5
Y0	0.8