

K-38580/K-39528**Dimensions and Parameters**

Designations	K-38580/K-39528
Series	39500

Boundary dimensions [mm]

d	57.150, 2.2500(cont.)
D	119.985
T	32.75
d1	88.3
B	30.162
C	26.949
r1.2 min	3.5
r3.4 min	0.8
a	25

Load ratings (KN)

Dynmic Cr	142
stat Cor	204

Fatigue load

pu	24
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Speed ratings [rpm]

油润滑	3200
grease	4300
Mass(kg)	1.75

Abutment and fillet

dimensions [mm]

da max	76
db min	70
Da min	100

Single Row Tapered Roller Bearings (Inch series)

Da max	112
Db min	107
Cb min	5
Ca min	6
ra max	3
rb max	0.6

Calculation factors

e	0.33
Y	1.8
Y0	1