

K-28680/K-28622**Dimensions and Parameters**

Designations	K-28680/K-28622
Series	28600

Boundary dimensions [mm]

d	55.562, 2.1875(cont.)
D	97
T	24.608
d1	76.7
B	24.608
C	19.446
r1.2 min	3.5
r3.4 min	0.8
a	21

Load ratings (KN)

Dynmic Cr	89.7
stat Cor	129

Fatigue load

pu	14.6
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Speed ratings [rpm]

油润滑	3800
grease	5000
Mass(kg)	0.76

Abutment and fillet

dimensions [mm]

da max	66
db min	68
Da min	84

Single Row Tapered Roller Bearings (Inch series)

Da max	89.5
Db min	91
Cb min	4
Ca min	5
ra max	3
rb max	0.6

Calculation factors

e	0.4
Y	1.5
Y0	0.8