

K-29685/K-29620**Dimensions and Parameters**

Designations	K-29685/K-29620
Series	29600

Boundary dimensions [mm]

d	73.025, 2.8750
D	112.712
T	25.4
d1	94.3
B	25.4
C	19.05
r1.2 min	3.5
r3.4 min	3.3
a	26

Load ratings (KN)

Dynmic Cr	99
stat Cor	156

Fatigue load

pu	18
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Speed ratings [rpm]

油润滑	3000
grease	4000
Mass(kg)	0.89

Abutment and fillet

dimensions [mm]

da max	86
db min	86
Da min	100

Single Row Tapered Roller Bearings (Inch series)

Da max	100
Db min	108
Cb min	4
Ca min	6
ra max	3
rb max	3

Calculation factors

e	0.48
Y	1.25
Y0	0.7