

K-6379/K-6320**Dimensions and Parameters**

Designations	K-6379/K-6320
Series	6300

Boundary dimensions [mm]

d	65.088, 2.5625
D	135.755
T	53.975
d1	97.4
B	56.007
C	44.45
r1.2 min	3.5
r3.4 min	3.5
a	34

Load ratings (KN)

Dynmic Cr	286
stat Cor	400

Fatigue load

pu	46.5
----	------

Speed ratings [rpm]

油润滑	2800
grease	3800
Mass(kg)	3.7

Abutment and fillet

dimensions [mm]

da max	78
db min	78.5
Da min	110

Single Row Tapered Roller Bearings (Inch series)

Da max	123
Db min	125
Cb min	7
Ca min	9.5
ra max	3
rb max	3

Calculation factors

e	0.33
Y	1.8
Y0	1