

K-L225849/K-L225810**Dimensions and Parameters**

Designations	K-L225849/K-L225810
Series	L225800

Boundary dimensions[mm]

d	127.000,5.0000
D	169.862
T	25.4
d1	148
B	26.195
C	20.638
r1.2 min	1.5
r3.4 min	1.5
a	28

Load ratings(KN)

Dynmic Cr	132
stat Cor	265

Fatigue load

pu	27.5
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Speed ratings[rpm]

油润滑	1800
grease	2600
Mass(kg)	1.6

Abutment and fillet

dimensions[mm]

da max	138
db min	137
Da min	158

Single Row Tapered Roller Bearings (Inch series)

Da max	159.5
Db min	162
Cb min	4.5
Ca min	1
ra max	1
rb max	0.33

Calculation factors

e	1.8
Y	1
Y0	