

K-95525/K-95925**Dimensions and Parameters**

Designations	K-95525/K-95925
Series	95000

Boundary dimensions [mm]

d	133.350, 5.2500
D	234.95
T	63.5
d1	179
B	63.5
C	49.212
r1.2 min	9.7
r3.4 min	3.3
a	49

Load ratings (KN)

Dynmic Cr	550
stat Cor	900

Fatigue load

pu	90
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Speed ratings [rpm]

油润滑	1500
grease	2000
Mass(kg)	11.5

Abutment and fillet

dimensions [mm]

da max	152
db min	160.5
Da min	198

Single Row Tapered Roller Bearings (Inch series)

Da max	220.5
Db min	217
Cb min	10
Ca min	14
ra max	9
rb max	3

Calculation factors

e	0.37
Y	1.6
Y0	0.9