

K-EE655270/K-655345**Dimensions and Parameters**

Designations	K-EE655270/K-655345
Series	655000

Boundary dimensions [mm]

d	685.800,27.0000
D	876.3
T	93.662
d1	771
B	92.075
C	69.85
r1.2 min	6.4
r3.4 min	6.4
a	148

Load ratings (KN)

Dynmic Cr	2120
stat Cor	5500

Fatigue load

pu	375
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Speed ratings [rpm]

油润滑	300
grease	400
Mass(kg)	130

Abutment and fillet

dimensions [mm]

da max	729
db min	713
Da min	814

Single Row Tapered Roller Bearings (Inch series)

Da max	848
Db min	842
Cb min	13
Ca min	23.5
ra max	6
rb max	6

Calculation factors

e	0.43
Y	41.4
Y0	0.8