

K-46780/K-46720**Dimensions and Parameters**

Designations	K-46780/K-46720
Series	46700

Boundary dimensions[mm]

d	158.750,6.2500
D	225.425
T	41.275
d1	196
B	39.688
C	33.338
r1.2 min	3.5
r3.4 min	3.3
a	44

Load ratings(KN)

Dynmic Cr	264
stat Cor	585

Fatigue load

pu	56
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Speed ratings[rpm]

油润滑	1400
grease	1900
Mass(kg)	5.3

Abutment and fillet

dimensions[mm]

da max	180
db min	174
Da min	204

Single Row Tapered Roller Bearings (Inch series)

Da max	210.5
Db min	216
Cb min	5
Ca min	7.5
ra max	3
rb max	3

Calculation factors

e	0.37
Y	1.6
Y0	0.9