

K-9278A/K-9220**Dimensions and Parameters**

Designations	K-9278A/K-9220
Series	9200

Boundary dimensions [mm]

d	68.262, 2.6875
D	110
T	49.212
d1	121
B	46.038
C	31.75
r1.2 min	3.5
r3.4 min	3.3
a	47

Load ratings (KN)

Dynmic Cr	260
stat Cor	335

Fatigue load

pu	38
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Speed ratings [rpm]

油润滑	1900
grease	2800
Mass(kg)	5

Abutment and fillet

dimensions [mm]

da max	93
db min	82
Da min	128

Single Row Tapered Roller Bearings (Inch series)

Da max	148.5
Db min	153
Cb min	7
Ca min	17
ra max	3
rb max	3

Calculation factors

e	0.72
Y	0.72
Y0	0.45