

K-48393A/K-48320**Dimensions and Parameters**

Designations	K-48393A/K-48320
Series	48300

Boundary dimensions [mm]

d	136.525, 5.3750
D	190.5
T	39.688
d1	163
B	39.688
C	33.338
r1.2 min	5.5
r3.4 min	3.3
a	35

Load ratings (KN)

Dynmic Cr	246
stat Cor	500

Fatigue load

pu	50
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Speed ratings [rpm]

油润滑	1700
grease	2400
Mass(kg)	3.3

Abutment and fillet

dimensions [mm]

da max	149
db min	151
Da min	173

Single Row Tapered Roller Bearings (Inch series)

Da max	176
Db min	182
Cb min	6
Ca min	6
ra max	5
rb max	3

Calculation factors

e	0.33
Y	1.8
Y0	1