

K-42688/K-42620**Dimensions and Parameters**

Designations	K-42688/K-42620
Series	42600

Boundary dimensions [mm]

d	76.200,3.0000
D	127
T	30.162
d1	101
B	31
C	22.225
r1.2 min	6.4
r3.4 min	3.3
a	27

Load ratings (KN)

Dynmic Cr	138
stat Cor	204

Fatigue load

pu	24
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Speed ratings [rpm]

油润滑	2800
grease	3800
Mass(kg)	1.45

Abutment and fillet

dimensions [mm]

da max	88
db min	95
Da min	112

Single Row Tapered Roller Bearings (Inch series)

Da max	114
Db min	120
Cb min	5
Ca min	7.5
ra max	6
rb max	3

Calculation factors

e	0.43
Y	1.4
Y0	0.8