

**K-H242649/K-H242610****Dimensions and Parameters**

Designations	K-H242649/K-H242610
Series	H242600

## Boundary dimensions [mm]

d	206.375, 8.1250
D	336.55
T	98.425
d1	269
B	100.012
C	77.788
r1.2 min	3.3
r3.4 min	3.3
a	72

## Load ratings (KN)

Dynmic Cr	1140
stat Cor	2160

## Fatigue load

pu	190
----	-----

## Speed ratings [rpm]

油润滑	900
grease	1300
Mass(kg)	34

## Abutment and fillet

## dimensions [mm]

da max	231
db min	222.5
Da min	290

## Single Row Tapered Roller Bearings (Inch series)

---

Da max	320.5
Db min	318
Cb min	14
Ca min	20.5
ra max	3
rb max	3

### Calculation factors

e	0.33
Y	1.8
Y0	1