

# 33013

## Dimensions and Parameters



### Designation

DIN720	33013
ISO355	T2CE065

### Boundary dimensions(mm)

d	65
D	100
B	27
C	21
T	27
r1,r2 min	1.5
r3,r4 min	1.5
a	21

### Speed ratings

grease	3400
oil	4500

### Load ratings[kN]

dyn Cr	100
stat Cor	163

### Calculation factors

e	0.35
Y	1.72
Y0	0.95

### Abutment and fillet

#### dimensions(mm)

Da max	72
db min	72

## Single Row Tapered Roller Bearings (Metric Series)

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Da min	89
Db min	96
Ca min	5
Cb min	6
Mass (kg)	0.78