

# 33215

## Dimensions and Parameters



### Designation

DIN720	33215
ISO355	T3EE075

### Boundary dimensions(mm)

d	75
D	130
B	41
C	31
T	41
r1,r2 min	2
r3,r4 min	1.5
a	32

### Speed ratings

grease	2400
oil	3400

### Load ratings[kN]

dyn Cr	208
stat Cor	310

### Calculation factors

e	0.43
Y	1.4
Y0	0.77

### Abutment and fillet

#### dimensions(mm)

Da max	83
db min	84

## Single Row Tapered Roller Bearings (Metric Series)

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Da min	111
Db min	125
Ca min	7
Cb min	10
Mass (kg)	2.24