

# 33011

## Dimensions and Parameters



### Designation

DIN720	33011
ISO355	T2CE055

### Boundary dimensions(mm)

d	55
D	90
B	27
C	21
T	27
r1,r2 min	1.5
r3,r4 min	1.5
a	19

### Speed ratings

grease	4000
oil	5300

### Load ratings[kN]

dyn Cr	93
stat Cor	143

### Calculation factors

e	0.31
Y	1.92
Y0	1.06

### Abutment and fillet

#### dimensions(mm)

Da max	63
db min	62

## Single Row Tapered Roller Bearings (Metric Series)

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Da min	81
Db min	86
Ca min	5
Cb min	6
Mass (kg)	0.67