

# 31336

## Dimensions and Parameters



### Designation

DIN720	31336
ISO355	--

### Boundary dimensions(mm)

d	180
D	380
B	88
C	60
T	97
r1,r2 min	5
r3,r4 min	4
a	--

### Speed ratings

grease	950
oil	1400

### Load ratings[kN]

dyn Cr	1040
stat Cor	1530

### Calculation factors

e	0.83
Y	0.7
Y0	0.4

### Abutment and fillet

#### dimensions(mm)

Da max	230
db min	209

## Single Row Tapered Roller Bearings (Metric Series)

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Da min	343
Db min	360
Ca min	--
Cb min	--
Mass (kg)	47.7