

# 33019

## Dimensions and Parameters



### Designation

DIN720	33019
ISO355	T2CE095

### Boundary dimensions(mm)

d	95
D	145
B	39
C	32.5
T	39
r1,r2 min	2
r3,r4 min	1.5
a	29

### Speed ratings

grease	2200
oil	3200

### Load ratings[kN]

dyn Cr	220
stat Cor	380

### Calculation factors

e	0.28
Y	2.16
Y0	1.19

### Abutment and fillet

#### dimensions(mm)

Da max	104
db min	104

## Single Row Tapered Roller Bearings (Metric Series)

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Da min	131
Db min	139
Ca min	1
Cb min	6.5
Mass (kg)	2.24