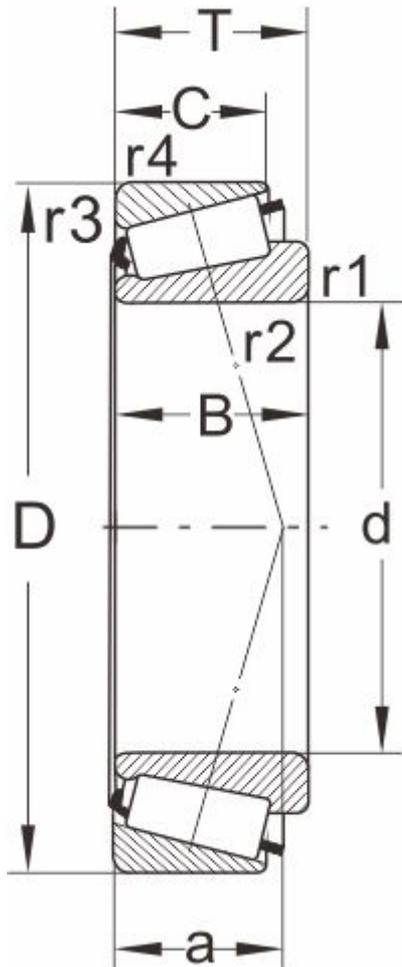


# 30319

## Dimensions and Parameters



### Designation

DIN720	30319
ISO355	T2GB095

### Boundary dimensions(mm)

d	95
D	200
B	45
C	38
T	49.5
r1,r2 min	4
r3,r4 min	3
a	40

### Speed ratings

grease	1800
oil	2600

### Load ratings[kN]

dyn Cr	350
stat Cor	440

### Calculation factors

e	0.35
Y	1.74
Y0	0.96

### Abutment and fillet

#### dimensions(mm)

Da max	118
db min	109

## Single Row Tapered Roller Bearings (Metric Series)

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Da min	172
Db min	184
Ca min	6
Cb min	11.5
Mass (kg)	6.77