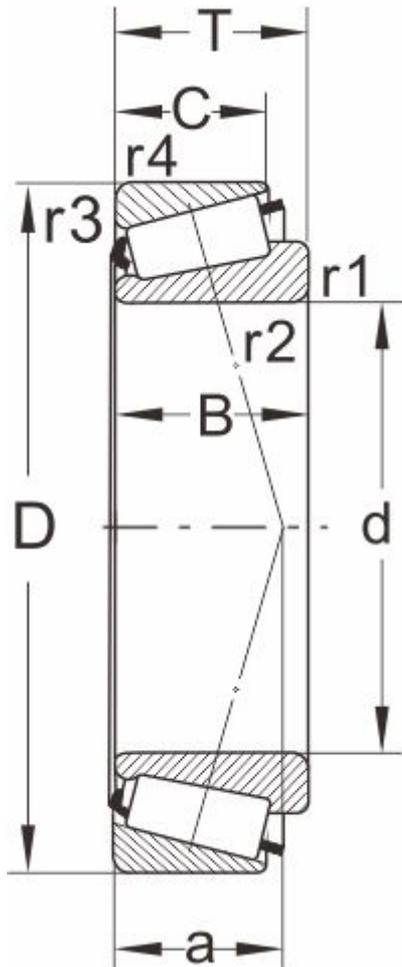


# 32318

## Dimensions and Parameters



### Designation

DIN720	32318
ISO355	T2GD090

### Boundary dimensions(mm)

d	90
D	190
B	64
C	53
T	67.5
r1,r2 min	4
r3,r4 min	3
a	47

### Speed ratings

grease	1700
oil	2400

### Load ratings[kN]

dyn Cr	490
stat Cor	655

### Calculation factors

e	0.35
Y	1.74
Y0	0.96

### Abutment and fillet

#### dimensions(mm)

Da max	108
db min	104

## Single Row Tapered Roller Bearings (Metric Series)

---

Da min	157
Db min	177
Ca min	8
Cb min	14.5
Mass (kg)	8.5