

# 30205

## Dimensions and Parameters



### Designation

DIN720	30205
ISO355	T3CC025

### Boundary dimensions(mm)

d	25
D	52
B	15
C	13
T	16.25
r1,r2 min	1
r3,r4 min	1
a	13

### Speed ratings

grease	7500
oil	10000

### Load ratings[kN]

dyn Cr	32.5
stat Cor	35.5

### Calculation factors

e	0.37
Y	1.6
Y0	0.88

### Abutment and fillet

#### dimensions(mm)

Da max	31
db min	31

## Single Row Tapered Roller Bearings (Metric Series)

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Da min	44
Db min	48
Ca min	2
Cb min	3
Mass (kg)	0.16