

# 30214

## Dimensions and Parameters



### Designation

DIN720	30214
ISO355	T3EB070

### Boundary dimensions(mm)

d	70
D	125
B	24
C	21
T	26.25
r1,r2 min	2
r3,r4 min	1.5
a	25

### Speed ratings

grease	3000
oil	4000

### Load ratings[kN]

dyn Cr	132
stat Cor	163

### Calculation factors

e	0.42
Y	1.43
Y0	0.79

### Abutment and fillet

#### dimensions(mm)

Da max	81
db min	79

## Single Row Tapered Roller Bearings (Metric Series)

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Da min	110
Db min	118
Ca min	4
Cb min	5
Mass (kg)	1.2