

# 32214

## Dimensions and Parameters



### Designation

DIN720	32214
ISO355	T3EC070

### Boundary dimensions(mm)

d	70
D	125
B	31
C	27
T	33.25
r1,r2 min	2
r3,r4 min	1.5
a	28

### Speed ratings

grease	2800
oil	3800

### Load ratings[kN]

dyn Cr	163
stat Cor	216

### Calculation factors

e	0.42
Y	1.43
Y0	0.79

### Abutment and fillet

#### dimensions(mm)

Da max	80
db min	79

## Single Row Tapered Roller Bearings (Metric Series)

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Da min	108
Db min	119
Ca min	4
Cb min	6
Mass (kg)	1.7