

# 30216

## Dimensions and Parameters



### Designation

DIN720	30216
ISO355	T3EB080

### Boundary dimensions(mm)

d	80
D	140
B	26
C	22
T	28.25
r1,r2 min	2.5
r3,r4 min	1.5
a	28

### Speed ratings

grease	2400
oil	3400

### Load ratings[kN]

dyn Cr	156
stat Cor	193

### Calculation factors

e	0.42
Y	1.43
Y0	0.79

### Abutment and fillet

#### dimensions(mm)

Da max	91
db min	90

## Single Row Tapered Roller Bearings (Metric Series)

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Da min	124
Db min	132
Ca min	4
Cb min	6
Mass (kg)	1.6