

**30320****Dimensions and Parameters**

## Designation

DIN720	30320
ISO355	T2GB100

## Boundary dimensions(mm)

d	100
D	215
B	47
C	39
T	51.5
r1,r2 min	4
r3,r4 min	3
a	42

## Speed ratings

grease	1700
oil	2400

## Load ratings[kN]

dyn Cr	415
stat Cor	510

## Calculation factors

e	0.35
Y	1.74
Y0	0.96

## Abutment and fillet

## dimensions(mm)

Da max	127
db min	114

## Single Row Tapered Roller Bearings (Metric Series)

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Da min	184
Db min	197
Ca min	6
Cb min	12.5
Mass (kg)	8.38