

**30272****Dimensions and Parameters**

## Designation

DIN720	30272
ISO355	--

## Boundary dimensions(mm)

d	360
D	680
B	150
C	125
T	165
r1,r2 min	7.5
r3,r4 min	7.5
a	--

## Speed ratings

grease	480
oil	630

## Load ratings[kN]

dyn Cr	3690
stat Cor	6300

## Calculation factors

e	0.6
Y	1
Y0	0.6

## Abutment and fillet

## dimensions(mm)

Da max	394
db min	416

## Single Row Tapered Roller Bearings (Metric Series)

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Da min	551
Db min	646
Ca min	--
Cb min	--
Mass (kg)	260