

32328**Dimensions and Parameters**

Designation

DIN720	32328
ISO355	--

Boundary dimensions(mm)

d	140
D	300
B	102
C	85
T	107.75
r1,r2 min	5
r3,r4 min	4
a	74

Speed ratings

grease	1000
oil	1500

Load ratings[kN]

dyn Cr	1160
stat Cor	1700

Calculation factors

e	0.35
Y	1.74
Y0	0.96

Abutment and fillet

dimensions(mm)

Da max	170
db min	157

Single Row Tapered Roller Bearings (Metric Series)

Da min	247
Db min	280
Ca min	10
Cb min	22.5
Mass (kg)	35.5