

30336**Dimensions and Parameters**

Designation

DIN720	30336
ISO355	--

Boundary dimensions(mm)

d	180
D	380
B	75
C	64
T	83
r1,r2 min	5
r3,r4 min	4
a	--

Speed ratings

grease	950
oil	1400

Load ratings[kN]

dyn Cr	935
stat Cor	1230

Calculation factors

e	0.36
Y	1.7
Y0	0.92

Abutment and fillet

dimensions(mm)

Da max	230
db min	209

Single Row Tapered Roller Bearings (Metric Series)

Da min	343
Db min	360
Ca min	--
Cb min	--
Mass (kg)	39.3