

33012

Dimensions and Parameters



Designation

DIN720	33012
ISO355	T2CE060

Boundary dimensions(mm)

d	60
D	95
B	27
C	21
T	27
r1,r2 min	1.5
r3,r4 min	1.5
a	20

Speed ratings

grease	3800
oil	5000

Load ratings[kN]

dyn Cr	96.5
stat Cor	150

Calculation factors

e	0.33
Y	0.83
Y0	1.01

Abutment and fillet

dimensions(mm)

Da max	67
db min	67

Single Row Tapered Roller Bearings (Metric Series)

Da min	85
Db min	90
Ca min	5
Cb min	6
Mass (kg)	0.73