

33112

Dimensions and Parameters



Designation

DIN720	33112
ISO355	T3CE060

Boundary dimensions(mm)

d	60
D	100
B	30
C	23
T	30
r1,r2 min	1.5
r3,r4 min	1.5
a	23

Speed ratings

grease	3600
oil	4800

Load ratings[kN]

dyn Cr	116
stat Cor	173

Calculation factors

e	0.4
Y	1.51
Y0	0.83

Abutment and fillet

dimensions(mm)

Da max	67
db min	67

Single Row Tapered Roller Bearings (Metric Series)

Da min	88
Db min	96
Ca min	5
Cb min	7
Mass (kg)	0.89