

33015

Dimensions and Parameters



Designation

DIN720	33015
ISO355	T2CE075

Boundary dimensions(mm)

d	75
D	115
B	31
C	25.5
T	31
r1,r2 min	1.5
r3,r4 min	1.5
a	23

Speed ratings

grease	3000
oil	4000

Load ratings[kN]

dyn Cr	140
stat Cor	232

Calculation factors

e	0.3
Y	2.01
Y0	1.11

Abutment and fillet

dimensions(mm)

Da max	83
db min	82

Single Row Tapered Roller Bearings (Metric Series)

Da min	104
Db min	110
Ca min	6
Cb min	5.5
Mass (kg)	1.12