

33009**Dimensions and Parameters**

Designation

DIN720	33009
ISO355	T2CE045

Boundary dimensions(mm)

d	45
D	75
B	24
C	19
T	24
r1,r2 min	1
r3,r4 min	1
a	16

Speed ratings

grease	4000
oil	5000

Load ratings[kN]

dyn Cr	72
stat Cor	104

Calculation factors

e	0.29
Y	2.04
Y0	1.2

Abutment and fillet

dimensions(mm)

Da max	51
db min	51

Single Row Tapered Roller Bearings (Metric Series)

Da min	67
Db min	71
Ca min	4
Cb min	5
Mass (kg)	0.43