

32009X**Dimensions and Parameters**

Designation

DIN720	32009X
ISO355	T3CC045

Boundary dimensions(mm)

d	45
D	75
B	20
C	15.5
T	20
r1,r2 min	1
r3,r4 min	1
a	17

Speed ratings

grease	4800
oil	6300

Load ratings[kN]

dyn Cr	31
stat Cor	86.5

Calculation factors

e	0.39
Y	1.53
Y0	0.84

Abutment and fillet

dimensions(mm)

Da max	51
db min	51

Single Row Tapered Roller Bearings (Metric Series)

Da min	67
Db min	72
Ca min	4
Cb min	4.5
Mass (kg)	0.33