

30207**Dimensions and Parameters**

Designation

DIN720	30207
ISO355	T3DB035

Boundary dimensions(mm)

d	35
D	72
B	17
C	15
T	18.25
r1,r2 min	1.5
r3,r4 min	1.5
a	15

Speed ratings

grease	5300
oil	7000

Load ratings[kN]

dyn Cr	54
stat Cor	60

Calculation factors

e	0.37
Y	1.6
Y0	0.88

Abutment and fillet

dimensions(mm)

Da max	440
db min	42

Single Row Tapered Roller Bearings (Metric Series)

Da min	62
Db min	67
Ca min	3
Cb min	3
Mass (kg)	0.32