

30308**Dimensions and Parameters**

Designation

DIN720	30308
ISO355	T2FB040

Boundary dimensions(mm)

d	40
D	90
B	23
C	20
T	25.25
r1,r2 min	2
r3,r4 min	1.5
a	20

Speed ratings

grease	4300
oil	5600

Load ratings[kN]

dyn Cr	91.5
stat Cor	102

Calculation factors

e	0.35
Y	1.74
Y0	0.96

Abutment and fillet

dimensions(mm)

Da max	52
db min	49

Single Row Tapered Roller Bearings (Metric Series)

Da min	77
Db min	82
Ca min	3
Cb min	5
Mass (kg)	0.77