

30304**Dimensions and Parameters**

Designation

DIN720	30304
ISO355	T2FB020

Boundary dimensions(mm)

d	20
D	52
B	15
C	13
T	16.25
r1,r2 min	1.5
r3,r4 min	1.5
a	11

Speed ratings

grease	8000
oil	11000

Load ratings[kN]

dyn Cr	34.5
stat Cor	33.5

Calculation factors

e	0.3
Y	2
Y0	1.1

Abutment and fillet

dimensions(mm)

Da max	28
db min	27

Single Row Tapered Roller Bearings (Metric Series)

Da min	44
Db min	47
Ca min	2
Cb min	3
Mass (kg)	0.18