

32222**Dimensions and Parameters**

Designation

DIN720	32222
ISO355	T3FC110

Boundary dimensions(mm)

d	110
D	200
B	53
C	46
T	56
r1,r2 min	3
r3,r4 min	2.5
a	46

Speed ratings

grease	1700
oil	2400

Load ratings[kN]

dyn Cr	415
stat Cor	600

Calculation factors

e	0.42
Y	1.43
Y0	0.79

Abutment and fillet

dimensions(mm)

Da max	126
db min	122

Single Row Tapered Roller Bearings (Metric Series)

Da min	170
Db min	190
Ca min	6
Cb min	10
Mass (kg)	7.35