

30321**Dimensions and Parameters**

Designation

DIN720	30321
ISO355	--

Boundary dimensions(mm)

d	105
D	225
B	49
C	41
T	53.5
r1,r2 min	4
r3,r4 min	3
a	--

Speed ratings

grease	1600
oil	2200

Load ratings[kN]

dyn Cr	395
stat Cor	470

Calculation factors

e	0.35
Y	1.7
Y0	0.95

Abutment and fillet

dimensions(mm)

Da max	136
db min	121

Single Row Tapered Roller Bearings (Metric Series)

Da min	202
Db min	202
Ca min	--
Cb min	--
Mass (kg)	9.11