

32324

Dimensions and Parameters



Designation

DIN720	32324
ISO355	T2GD120

Boundary dimensions(mm)

d	120
D	260
B	86
C	69
T	90.5
r1,r2 min	4
r3,r4 min	3
a	66

Speed ratings

grease	1300
oil	1800

Load ratings[kN]

dyn Cr	670
stat Cor	965

Calculation factors

e	0.39
Y	1.53
Y0	0.84

Abutment and fillet

dimensions(mm)

Da max	148
db min	134

Single Row Tapered Roller Bearings (Metric Series)

Da min	213
Db min	239
Ca min	9
Cb min	21.5
Mass (kg)	21.1