

33122

Dimensions and Parameters



Designation

DIN720	33122
ISO355	--

Boundary dimensions(mm)

d	110
D	180
B	56
C	43
T	56
r1,r2 min	2.5
r3,r4 min	2
a	--

Speed ratings

grease	1800
oil	2600

Load ratings[kN]

dyn Cr	369
stat Cor	630

Calculation factors

e	0.43
Y	1.4
Y0	0.8

Abutment and fillet

dimensions(mm)

Da max	120
db min	121

Single Row Tapered Roller Bearings (Metric Series)

Da min	170
Db min	174
Ca min	--
Cb min	--
Mass (kg)	5.55