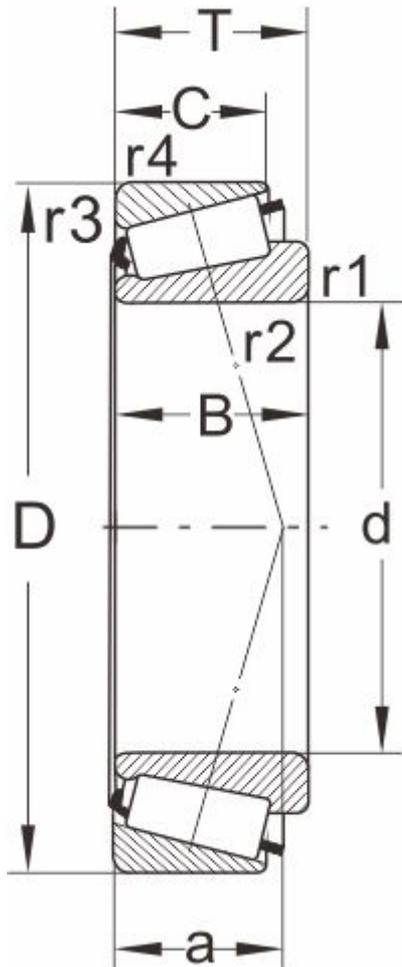


31321

Dimensions and Parameters



Designation

DIN720	31321
ISO355	--

Boundary dimensions(mm)

d	105
D	225
B	53
C	36
T	58
r1,r2 min	4
r3,r4 min	3
a	--

Speed ratings

grease	1600
oil	2200

Load ratings[kN]

dyn Cr	397
stat Cor	489

Calculation factors

e	0.83
Y	0.73
Y0	0.4

Abutment and fillet

dimensions(mm)

Da max	123
db min	126

Single Row Tapered Roller Bearings (Metric Series)

Da min	193
Db min	193
Ca min	--
Cb min	--
Mass (kg)	9.72