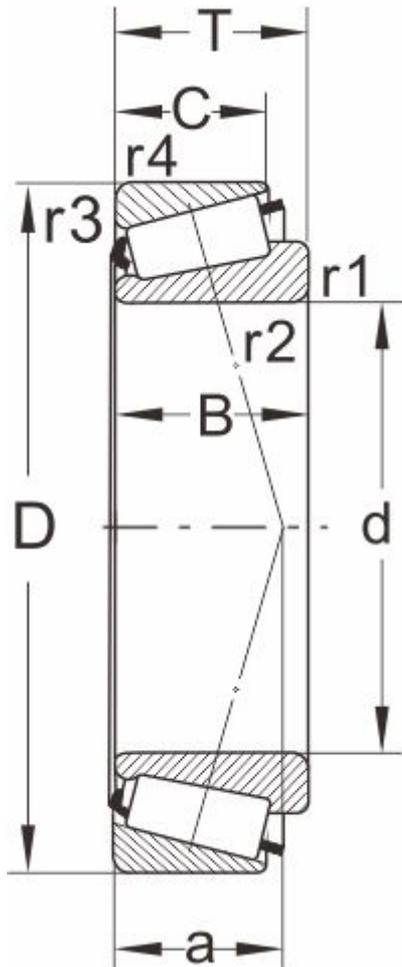


33121

Dimensions and Parameters



Designation

DIN720	33121
ISO355	--

Boundary dimensions(mm)

d	105
D	175
B	56
C	44
T	56
r1,r2 min	2.5
r3,r4 min	2
a	--

Speed ratings

grease	1700
oil	2400

Load ratings[kN]

dyn Cr	360
stat Cor	307

Calculation factors

e	0.4
Y	1.48
Y0	0.82

Abutment and fillet

dimensions(mm)

Da max	117
db min	116

Single Row Tapered Roller Bearings (Metric Series)

Da min	150
Db min	150
Ca min	--
Cb min	--
Mass (kg)	5.33