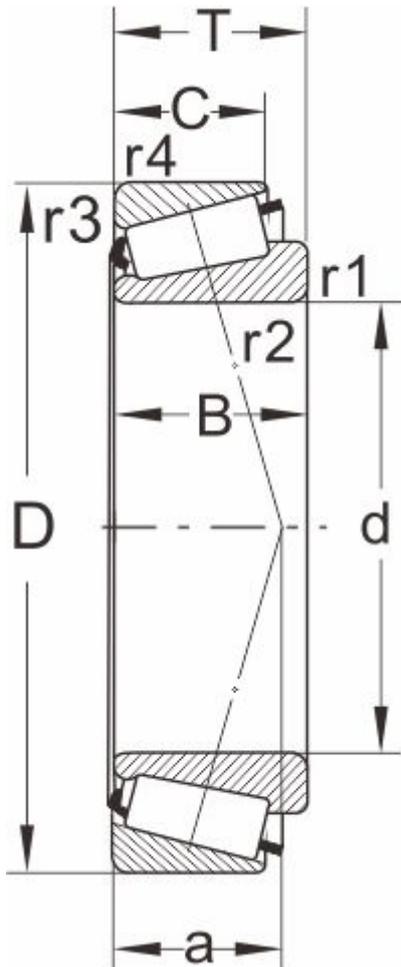


31322

Dimensions and Parameters



Designation

DIN720	31322
ISO355	T7GB110

Boundary dimensions(mm)

d	110
D	240
B	57
C	38
T	63
r1,r2 min	4
r3,r4 min	3
a	75

Speed ratings

grease	1400
oil	1900

Load ratings[kN]

dyn Cr	465
stat Cor	585

Calculation factors

e	0.83
Y	0.73
Y0	0.4

Abutment and fillet

dimensions(mm)

Da max	135
db min	124

Single Row Tapered Roller Bearings (Metric Series)

Da min	188
Db min	224
Ca min	7
Cb min	25
Mass (kg)	12.3