

32936

Dimensions and Parameters



Designation

DIN720	32936
ISO355	--

Boundary dimensions(mm)

d	180
D	250
B	42
C	36
T	45
r1,r2 min	2.5
r3,r4 min	2
a	--

Speed ratings

grease	1200
oil	1700

Load ratings[kN]

dyn Cr	310
stat Cor	570

Calculation factors

e	0.37
Y	1.6
Y0	0.88

Abutment and fillet

dimensions(mm)

Da max	200
db min	189

Single Row Tapered Roller Bearings (Metric Series)

Da min	234
Db min	244
Ca min	--
Cb min	--
Mass (kg)	6.22