

32944

Dimensions and Parameters



Designation

DIN720	32944
ISO355	--

Boundary dimensions(mm)

d	220
D	300
B	51
C	39
T	51
r1,r2 min	3
r3,r4 min	2.5
a	--

Speed ratings

grease	900
oil	1300

Load ratings[kN]

dyn Cr	475
stat Cor	1000

Calculation factors

e	0.43
Y	1.4
Y0	0.8

Abutment and fillet

dimensions(mm)

Da max	--
db min	--

Single Row Tapered Roller Bearings (Metric Series)

Da min	--
Db min	--
Ca min	--
Cb min	--
Mass (kg)	10.1