

32948

Dimensions and Parameters



Designation

DIN720	32948
ISO355	--

Boundary dimensions(mm)

d	240
D	320
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	490
stat Cor	1080

Calculation factors

e	0.46
Y	1.3
Y0	0.7

Abutment and fillet

dimensions(mm)

Da max	252
db min	255

Single Row Tapered Roller Bearings (Metric Series)

Da min	308
Db min	311
Ca min	--
Cb min	--
Mass (kg)	109