

32980**Dimensions and Parameters**

Designation

DIN720	32980
ISO355	--

Boundary dimensions(mm)

d	400
D	540
B	82
C	71
T	87
r1,r2 min	5
r3,r4 min	4
a	--

Speed ratings

grease	500
oil	720

Load ratings[kN]

dyn Cr	1250
stat Cor	2700

Calculation factors

e	0.4
Y	1.5
Y0	0.82

Abutment and fillet

dimensions(mm)

Da max	439
db min	417

Single Row Tapered Roller Bearings (Metric Series)

Da min	508
Db min	530
Ca min	--
Cb min	--
Mass (kg)	52.7