

32317**Dimensions and Parameters**

Designation

DIN720	32317
ISO355	T5GD085

Boundary dimensions(mm)

d	85
D	180
B	60
C	49
T	63.5
r1,r2 min	4
r3,r4 min	3
a	51

Speed ratings

grease	1800
oil	2600

Load ratings[kN]

dyn Cr	415
stat Cor	600

Calculation factors

e	0.55
Y	1.1
Y0	0.6

Abutment and fillet

dimensions(mm)

Da max	102
db min	99

Single Row Tapered Roller Bearings (Metric Series)

Da min	138
Db min	169
Ca min	7
Cb min	14.5
Mass (kg)	7.86