

32313

Dimensions and Parameters



Designation

DIN720	32313
ISO355	T5GD065

Boundary dimensions(mm)

d	65
D	140
B	48
C	39
T	51
r1,r2 min	3
r3,r4 min	2.5
a	41

Speed ratings

grease	2200
oil	3200

Load ratings[kN]

dyn Cr	250
stat Cor	345

Calculation factors

e	0.55
Y	1.1
Y0	0.6

Abutment and fillet

dimensions(mm)

Da max	77
db min	77

Single Row Tapered Roller Bearings (Metric Series)

Da min	109
Db min	133
Ca min	6
Cb min	12
Mass (kg)	3.82