

33030**Dimensions and Parameters**

Designation

DIN720	33030
ISO355	--

Boundary dimensions(mm)

d	150
D	225
B	59
C	46
T	59
r1,r2 min	3
r3,r4 min	2.5
a	--

Speed ratings

grease	1500
oil	2000

Load ratings[kN]

dyn Cr	457
stat Cor	865

Calculation factors

e	0.37
Y	1.6
Y0	0.9

Abutment and fillet

dimensions(mm)

Da max	162
db min	164

Single Row Tapered Roller Bearings (Metric Series)

Da min	213
Db min	217
Ca min	--
Cb min	--
Mass (kg)	8.15