

30264

Dimensions and Parameters



Designation

DIN720	30264
ISO355	--

Boundary dimensions(mm)

d	320
D	580
B	92
C	75
T	104
r1,r2 min	6
r3,r4 min	5
a	--

Speed ratings

grease	600
oil	800

Load ratings[kN]

dyn Cr	1640
stat Cor	2420

Calculation factors

e	0.44
Y	1.4
Y0	0.74

Abutment and fillet

dimensions(mm)

Da max	382
db min	354

Single Row Tapered Roller Bearings (Metric Series)

Da min	529
Db min	554
Ca min	--
Cb min	--
Mass (kg)	99.3