

30202

Dimensions and Parameters



Designation

DIN720	30202
ISO355	--

Boundary dimensions(mm)

d	15
D	35
B	11
C	10
T	11.75
r1,r2 min	0.6
r3,r4 min	0.6
a	10

Speed ratings

grease	12000
oil	17000

Load ratings[kN]

dyn Cr	12.2
stat Cor	11.4

Calculation factors

e	0.46
Y	1.3
Y0	0.72

Abutment and fillet

dimensions(mm)

Da max	21
db min	21

Single Row Tapered Roller Bearings (Metric Series)

Da min	29
Db min	32
Ca min	2
Cb min	2
Mass (kg)	0.06