

32921

Dimensions and Parameters



Designation

DIN720	32921
ISO355	--

Boundary dimensions(mm)

d	105
D	145
B	25
C	20
T	25
r1,r2 min	1.5
r3,r4 min	1.5
a	--

Speed ratings

grease	1700
oil	2400

Load ratings[kN]

dyn Cr	119
stat Cor	212

Calculation factors

e	0.34
Y	1.8
Y0	0.96

Abutment and fillet

dimensions(mm)

Da max	117
db min	111

Single Row Tapered Roller Bearings (Metric Series)

Da min	136
Db min	136
Ca min	--
Cb min	--
Mass (kg)	1.23