

32228

Dimensions and Parameters



Designation

DIN720	32228
ISO355	T4FD140

Boundary dimensions(mm)

d	140
D	250
B	68
C	58
T	71.75
r1,r2 min	4
r3,r4 min	3
a	60

Speed ratings

grease	1400
oil	1900

Load ratings[kN]

dyn Cr	655
stat Cor	100

Calculation factors

e	0.44
Y	1.38
Y0	0.76

Abutment and fillet

dimensions(mm)

Da max	159
db min	154

Single Row Tapered Roller Bearings (Metric Series)

Da min	210
Db min	238
Ca min	8
Cb min	13.5
Mass (kg)	14