

32315

Dimensions and Parameters



Designation

DIN720	32315
ISO355	T5GD075

Boundary dimensions(mm)

d	75
D	160
B	55
C	45
T	58
r1,r2 min	3
r3,r4 min	2.5
a	47

Speed ratings

grease	1900
oil	2800

Load ratings[kN]

dyn Cr	335
stat Cor	475

Calculation factors

e	0.55
Y	1.1
Y0	0.6

Abutment and fillet

dimensions(mm)

Da max	90
db min	87

Single Row Tapered Roller Bearings (Metric Series)

Da min	124
Db min	151
Ca min	7
Cb min	14
Mass (kg)	5.7