

32308

Dimensions and Parameters



Designation

DIN720	32308
ISO355	T2FD040

Boundary dimensions(mm)

d	40
D	90
B	33
C	27
T	35.25
r1,r2 min	2
r3,r4 min	1.5
a	23

Speed ratings

grease	4300
oil	5600

Load ratings[kN]

dyn Cr	122
stat Cor	150

Calculation factors

e	0.35
Y	1.1
Y0	0.6

Abutment and fillet

dimensions(mm)

Da max	50
db min	49

Single Row Tapered Roller Bearings (Metric Series)

Da min	73
Db min	82
Ca min	4
Cb min	8
Mass (kg)	1.2