

32032X

Dimensions and Parameters



Designation

DIN720	32032X
ISO355	T4EC160

Boundary dimensions(mm)

d	160
D	240
B	51
C	38
T	51
r1,r2 min	3
r3,r4 min	2.5
a	53

Speed ratings

grease	1300
oil	1800

Load ratings[kN]

dyn Cr	425
stat Cor	750

Calculation factors

e	0.46
Y	1.31
Y0	0.72

Abutment and fillet

dimensions(mm)

Da max	175
db min	172

Single Row Tapered Roller Bearings (Metric Series)

Da min	213
Db min	231
Ca min	8
Cb min	13
Mass (kg)	7.78