

32048X

Dimensions and Parameters



Designation

DIN720	32048X
ISO355	--

Boundary dimensions(mm)

d	240
D	360
B	76
C	57
T	76
r1,r2 min	4
r3,r4 min	3
a	--

Speed ratings

grease	850
oil	1200

Load ratings[kN]

dyn Cr	920
stat Cor	1730

Calculation factors

e	0.46
Y	1.3
Y0	0.72

Abutment and fillet

dimensions(mm)

Da max	261
db min	253

Single Row Tapered Roller Bearings (Metric Series)

Da min	318
Db min	351
Ca min	--
Cb min	--
Mass (kg)	25.1