

32044X

Dimensions and Parameters



Designation

DIN720	32044X
ISO355	T4FD220

Boundary dimensions(mm)

d	220
D	340
B	76
C	57
T	76
r1,r2 min	4
r3,r4 min	3
a	73

Speed ratings

grease	900
oil	1300

Load ratings[kN]

dyn Cr	900
stat Cor	1630

Calculation factors

e	0.73
Y	1.39
Y0	0.77

Abutment and fillet

dimensions(mm)

Da max	243
db min	234

Single Row Tapered Roller Bearings (Metric Series)

Da min	300
Db min	326
Ca min	12
Cb min	19
Mass (kg)	24.4