

32014X

Dimensions and Parameters



Designation

DIN720	32014X
ISO355	T4CC070

Boundary dimensions(mm)

d	70
D	110
B	25
C	19
T	25
r1,r2 min	1.5
r3,r4 min	1.5
a	24

Speed ratings

grease	3200
oil	4300

Load ratings[kN]

dyn Cr	106
stat Cor	163

Calculation factors

e	0.43
Y	1.38
Y0	0.76

Abutment and fillet

dimensions(mm)

Da max	78
db min	77

Single Row Tapered Roller Bearings (Metric Series)

Da min	98
Db min	105
Ca min	5
Cb min	6
Mass (kg)	0.97