

30213

Dimensions and Parameters



Designation

DIN720	30213
ISO355	T3EB065

Boundary dimensions(mm)

d	65
D	120
B	23
C	20
T	24.75
r1,r2 min	2
r3,r4 min	1.5
a	23

Speed ratings

grease	3000
oil	4000

Load ratings[kN]

dyn Cr	120
stat Cor	143

Calculation factors

e	0.4
Y	1.48
Y0	0.81

Abutment and fillet

dimensions(mm)

Da max	77
db min	74

Single Row Tapered Roller Bearings (Metric Series)

Da min	106
Db min	113
Ca min	4
Cb min	4.5
Mass (kg)	1.1