

33213

Dimensions and Parameters



Designation

DIN720	33213
ISO355	T3EE065

Boundary dimensions(mm)

d	65
D	120
B	42
C	32
T	41
r1,r2 min	2
r3,r4 min	1.5
a	30

Speed ratings

grease	2800
oil	3800

Load ratings[kN]

dyn Cr	204
stat Cor	285

Calculation factors

e	0.39
Y	1.54
Y0	0.85

Abutment and fillet

dimensions(mm)

Da max	74
db min	74

Single Row Tapered Roller Bearings (Metric Series)

Da min	102
Db min	115
Ca min	6
Cb min	9
Mass (kg)	2.04