

30212

Dimensions and Parameters



Designation

DIN720	30212
ISO355	T3EB060

Boundary dimensions(mm)

d	60
D	110
B	22
C	19
T	23.75
r1,r2 min	2
r3,r4 min	1.5
a	22

Speed ratings

grease	3400
oil	4500

Load ratings[kN]

dyn Cr	104
stat Cor	122

Calculation factors

e	0.4
Y	1.48
Y0	0.81

Abutment and fillet

dimensions(mm)

Da max	70
db min	69

Single Row Tapered Roller Bearings (Metric Series)

Da min	96
Db min	103
Ca min	4
Cb min	4.5
Mass (kg)	0.92