

30217**Dimensions and Parameters**

Designation

DIN720	30217
ISO355	T3EB085

Boundary dimensions(mm)

d	85
D	150
B	28
C	24
T	30.5
r1,r2 min	2.5
r3,r4 min	2
a	30

Speed ratings

grease	2200
oil	3200

Load ratings[kN]

dyn Cr	180
stat Cor	228

Calculation factors

e	0.42
Y	1.43
Y0	0.79

Abutment and fillet

dimensions(mm)

Da max	97
db min	95

Single Row Tapered Roller Bearings (Metric Series)

Da min	132
Db min	141
Ca min	5
Cb min	6.5
Mass (kg)	2.1