

32312

Dimensions and Parameters



Designation

DIN720	32312
ISO355	T5FD060

Boundary dimensions(mm)

d	60
D	130
B	46
C	37
T	48.5
r1,r2 min	3
r3,r4 min	2.5
a	39

Speed ratings

grease	2600
oil	3600

Load ratings[kN]

dyn Cr	224
stat Cor	305

Calculation factors

e	0.55
Y	1.1
Y0	0.6

Abutment and fillet

dimensions(mm)

Da max	71
db min	72

Single Row Tapered Roller Bearings (Metric Series)

Da min	100
Db min	122
Ca min	6
Cb min	11.5
Mass (kg)	3.15