

32972

Dimensions and Parameters



Designation

DIN720	32972
ISO355	--

Boundary dimensions(mm)

d	360
D	480
B	76
C	57
T	76
r1,r2 min	4
r3,r4 min	3
a	--

Speed ratings

grease	600
oil	800

Load ratings[kN]

dyn Cr	1020
stat Cor	2400

Calculation factors

e	0.46
Y	1.5
Y0	0.82

Abutment and fillet

dimensions(mm)

Da max	377
db min	380

Single Row Tapered Roller Bearings (Metric Series)

Da min	464
Db min	466
Ca min	--
Cb min	--
Mass (kg)	35.8