

32930

Dimensions and Parameters



Designation

DIN720	32930
ISO355	--

Boundary dimensions(mm)

d	160
D	220
B	36
C	31
T	38
r1,r2 min	2.5
r3,r4 min	2
a	--

Speed ratings

grease	1100
oil	1600

Load ratings[kN]

dyn Cr	250
stat Cor	455

Calculation factors

e	0.35
Y	1.7
Y0	0.95

Abutment and fillet

dimensions(mm)

Da max	178
db min	168

Single Row Tapered Roller Bearings (Metric Series)

Da min	206
Db min	215
Ca min	--
Cb min	--
Mass (kg)	4.06