

# 32944.DF

## Dimensions and Parameters



Bearing NO.	32944.DF
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### Boundary dimensions [mm]

d	220
D	300
T	102

### Load ratings [kN]

Dyna Cr	842
Static Dor	2000

### Fatigue load limit [kN]

pu	183
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### Speed ratings [rpm]

grease	--
Oil	--
Mass [kg]	21

### Bearing dimensions

2B	102
r3.4 min	2.5
r5 min	1

### Abutment and fillet

#### dimensions

da max	234
Da min	275
Da max	286
Ca min	9
ra max	2
rb max	--

## Paired Single Row Tapered Roller Bearings (Face to Face)

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### Calculation factors

e	0.43
Y1	1.6
Y2	2.3
Y0	1.6