

# 32218.DF

## Dimensions and Parameters



Bearing NO.	32218.DF
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### Boundary dimensions [mm]

d	90
D	160
T	85

### Load ratings [kN]

Dyna Cr	429
Static Dor	680

### Fatigue load limit [kN]

pu	76.5
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### Speed ratings [rpm]

grease	1700
Oil	2400
Mass [kg]	6.9

### Bearing dimensions

2B	80
r3.4 min	2
r5 min	0.6

### Abutment and fillet

#### dimensions

da max	102
Da min	138
Da max	150
Ca min	5
ra max	2
rb max	0.4

## 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