

# 30228.DF

## Dimensions and Parameters



Bearing NO.	30228.DF
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### Boundary dimensions [mm]

d	140
D	250
T	91.5

### Load ratings [kN]

Dyna Cr	721
Static Dor	1140

### Fatigue load limit [kN]

$p_u$	116
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### Speed ratings [rpm]

grease	--
Oil	--
Mass [kg]	18

### Bearing dimensions

2B	84
r3.4 min	3
r5 min	1

### Abutment and fillet

#### dimensions

da max	164
Da min	219
Da max	236
Ca min	7
ra max	2.5
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