

30230.DF

Dimensions and Parameters



Bearing NO.	30230.DF
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Boundary dimensions [mm]

d	150
D	270
T	98

Load ratings [kN]

Dyna Cr	737
Static Dor	1120

Fatigue load limit [kN]

p_u	114
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Speed ratings [rpm]

grease	900
Oil	1300
Mass [kg]	22.5

Bearing dimensions

2B	90
r3.4 min	3
r5 min	1

Abutment and fillet

dimensions

da max	175
Da min	234
Da max	256
Ca min	9
ra max	2.5
rb max	0.8

Paired Single Row Tapered Roller Bearings (Face to Face)

Calculation factors

e	0.43
Y1	1.6
Y2	2.3
Y0	1.6