

32030X.DF

Dimensions and Parameters



Bearing NO.	32030X.DF
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Boundary dimensions [mm]

d	150
D	225
T	96

Load ratings [kN]

Dyna Cr	644
Static Dor	1320

Fatigue load limit [kN]

p_u	132
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Speed ratings [rpm]

grease	1100
Oil	1600
Mass [kg]	13.1

Bearing dimensions

2B	96
r3.4 min	2.5
r5 min	1

Abutment and fillet

dimensions

da max	164
Da min	2300
Da max	213
Ca min	8
ra max	2
rb max	0.8

Paired Single Row Tapered Roller Bearings (Face to Face)

Calculation factors

e	0.46
Y1	1.5
Y2	2.2
Y0	1.4