

32040X.DF

Dimensions and Parameters



Bearing NO.	32040X.DF
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Boundary dimensions [mm]

d	200
D	310
T	140

Load ratings [kN]

Dyna Cr	1280
Static Dor	2750

Fatigue load limit [kN]

p_u	255
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Speed ratings [rpm]

grease	800
Oil	1100
Mass [kg]	39

Bearing dimensions

2B	140
r3.4 min	2.5
r5 min	1

Abutment and fillet

dimensions

da max	222
Da min	273
Da max	298
Ca min	11
ra max	2
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