

30240.DF

Dimensions and Parameters



Bearing NO.	30240.DF
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Boundary dimensions [mm]

d	200
D	360
T	128

Load ratings [kN]

Dyna Cr	1340
Static Dor	2240

Fatigue load limit [kN]

p_u	212
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Speed ratings [rpm]

grease	--
Oil	--
Mass [kg]	52

Bearing dimensions

2B	116
r3.4 min	4
r5 min	1.5

Abutment and fillet

dimensions

da max	237
Da min	315
Da max	343
Ca min	9
ra max	3
rb max	--

Paired Single Row Tapered Roller Bearings (Face to Face)

Calculation factors

e	0.43
Y1	1.6
Y2	2.3
Y0	1.6