

31328X.DF

Dimensions and Parameters



Bearing NO.	31328X.DF
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Boundary dimensions [mm]

d	140
D	300
T	154

Load ratings [kN]

Dyna Cr	1190
Static Dor	1800

Fatigue load limit [kN]

p_u	176
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Speed ratings [rpm]

grease	--
Oil	--
Mass [kg]	52.5

Bearing dimensions

2B	140
r3.4 min	4
r5 min	1.5

Abutment and fillet

dimensions

da max	169
Da min	235
Da max	283
Ca min	9
ra max	3
rb max	--

Paired Single Row Tapered Roller Bearings (Face to Face)

Calculation factors

e	0.83
Y1	0.81
Y2	1.2
Y0	0.8