

# 32040T154.5X.DB

## Dimensions and Parameters



Designation	32040T154.5X.DB
Boundary dimensions [mm]	
d	200
D	310
T	154.5
Load ratings [kN]	
dyn Cr	1280
stat Cor	2750
Fatigue load limit [kN]	
pu	255
Speed ratings [rpm]	
grease	1100
Oil	1900
Mass	
kg	39.5
Bearing dimensions	
c	120.5
r1.2 min	3
r5 min	1
Abutment and fillet dimensions	
db max	214
Db min	297
Cb max	17
ra max	147
rc max	1

## Paired Single Row Tapered Roller Bearings (Back to Back)

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### Calculation factors

e	0.43
Y1	1.6
Y2	2.3
Y <sub>o</sub>	1.6