

# 32044T165X.DB

## Dimensions and Parameters



Designation	32044T165X.DB
Boundary dimensions [mm]	
d	220
D	340
T	165
Load ratings [kN]	
dyn Cr	1540
stat Cor	3350
Fatigue load limit [kN]	
pu	300
Speed ratings [rpm]	
grease	1000
Oil	1700
Mass	
kg	52
Bearing dimensions	
c	127
r1.2 min	4
r5 min	1
Abutment and fillet dimensions	
db max	236
Db min	326
Cb max	19
ra max	157
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