

32038T183X.DB**Dimensions and Parameters**

Designation	32038T183X.DB
Boundary dimensions [mm]	
d	190
D	290
T	183
Load ratings [kN]	
dyn Cr	1120
stat Cor	2400
Fatigue load limit [kN]	
pu	224
Speed ratings [rpm]	
grease	1200
Oil	2000
Mass	
kg	32.5
Bearing dimensions	
c	151
r1.2 min	3
r5 min	1
Abutment and fillet dimensions	
db max	204
Db min	279
Cb max	16
ra max	179
rc max	1

Paired Single Row Tapered Roller Bearings (Back to Back)

Calculation factors

e	0.44
Y1	1.5
Y2	2.3
Y _o	1.4