

# 32228T158DB

## Dimensions and Parameters



Designation	32228T158DB
-------------	-------------

### Boundary dimensions [mm]

d	140
D	250
T	158

### Load ratings [kN]

dyn Cr	1100
stat Cor	2000

### Fatigue load limit [kN]

$p_u$	200
-------	-----

### Speed ratings [rpm]

grease	1500
Oil	2600

### Mass

kg	31
----	----

### Bearing dimensions

c	130.5
r1.2 min	4
r5 min	1

### Abutment and fillet

#### dimensions

db max	156
Db min	238
Cb max	13.5
ra max	3
rc max	1

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

---

### Calculation factors

e	0.43
Y1	1.6
Y2	2.3
Yo	1.6