

# 32044X.DF

## Dimensions and Parameters



Bearing NO.	32044X.DF
-------------	-----------

### Boundary dimensions [mm]

d	220
D	340
T	152

### Load ratings [kN]

Dyna Cr	1540
Static Dor	3350

### Fatigue load limit [kN]

$p_u$	300
-------	-----

### Speed ratings [rpm]

grease	750
Oil	1000
Mass [kg]	51

### Bearing dimensions

2B	152
r3.4 min	3
r5 min	1

### Abutment and fillet

#### dimensions

da max	244
Da min	300
Da max	326
Ca min	12
ra max	2.5
rb max	0.8

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

---

### Calculation factors

e	0.43
Y1	1.6
Y2	2.3
Y0	1.6