

# 32248T284.BD

## Dimensions and Parameters



Designation	32248T284.BD
Boundary dimensions [mm]	
d	240
D	440
T	284
Load ratings [kN]	
dyn Cr	3300
stat Cor	3550
Fatigue load limit [kN]	
pu	550
Speed ratings [rpm]	
grease	800
Oil	1400
Mass	
kg	175
Bearing dimensions	
c	230
r1.2 min	5
r5 min	1.5
Abutment and fillet dimensions	
db max	262
Db min	415
Cb max	27
ra max	240
rc max	1.5

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

---

### Calculation factors

e	0.43
Y1	1.6
Y2	2.3
Yo	1.6