

32028T130XDB

Dimensions and Parameters



Designation	32028T130XDB
Boundary dimensions [mm]	
d	140
D	210
T	130
Load ratings [kN]	
dyn Cr	561
stat Cor	1160
Fatigue load limit [kN]	
pu	116
Speed ratings [rpm]	
grease	1700
Oil	2800
Mass	
kg	12.7
Bearing dimensions	
c	108
r1.2 min	2.5
r5 min	0.6
Abutment and fillet dimensions	
db max	152
Db min	202
Cb max	11
ra max	2
rc max	0.6

Paired Single Row Tapered Roller Bearings (Back to Back)

Calculation factors

e	0.46
Y1	1.5
Y2	2.2
Y _o	1.4