

Tapered Roller Bearing

32300 Series Tapered Roller Bearing-32320J2



Designation	32320J2
Principal dimensions [mm]	
d1	100
D	215
B	77.5
Basic load ratings [kN]	
dyc(Cr)	572
stc(Cor)	780
Pu	83
Speed ratings [rpm]	
Speed Ratings	2200
Limiting Speed	3000
Weight(Kg)	12.5
ISO335	
Dimensions (ABMA)	2GD
Dimensions [mm]	
d	100
d1	151
B	73
C	60
r1,2(min)	4
r3,4(min)	3
a	51
Abutment and fillet dimensions [mm]	
da(max)	123
db(min)	115
Da(min)	177
Da(max)	201
Db(min)	200
Ca(min)	8
Cb(min)	17.5
ra(max)	3
rb(max)	2.5
Value	
e	0.35
Y	1.7
Yo	0.9