

Tapered Roller Bearing

32300 Series Tapered Roller Bearing-



Designation	32324J2
Principal dimensions [mm]	
d1	120
D	260
B	90.5
Basic load ratings [kN]	
dyc(Cr)	792
stc(Cor)	1120
Pu	110
Speed ratings [rpm]	
Speed Ratings	1800
Limiting Speed	2600
Weight(Kg)	21.5
ISO335	
Dimensions (ABMA)	2GD
Dimensions [mm]	
d	120
d1	181
B	86
C	69
r1,2(min)	4
r3,4(min)	3
a	60
Abutment and fillet dimensions [mm]	
da(max)	148
db(min)	135
Da(min)	213
Da(max)	245
Db(min)	239
Ca(min)	9
Cb(min)	21.5
ra(max)	3
rb(max)	2.5
Value	
e	0.35
Y	1.7
Yo	0.9