

Tapered Roller Bearing

32300 Series-32313J2/Q



Designation	32313J2/Q
Principal dimensions [mm]	
d1	65
D	140
B	51
Basic load ratings [kN]	
dyc(Cr)	264
stc(Cor)	335
Pu	40
Speed ratings [rpm]	
Speed Ratings	3400
Limiting Speed	4800
Weight(Kg)	3.45
ISO335	
Dimensions (ABMA)	2GD
Dimensions [mm]	
d	65
d1	99.2
B	48
C	39
r1,2(min)	3
r3,4(min)	2.5
a	33
Abutment and fillet dimensions [mm]	
da(max)	80
db(min)	77
Da(min)	117
Da(max)	128
Db(min)	130
Ca(min)	6
Cb(min)	12
ra(max)	2.5
rb(max)	2
Value	
e	0.35
Y	1.7
Yo	0.9