

Tapered Roller Bearing

30300 Series-30313J2/Q



Designation	30313J2/Q
Principal dimensions [mm]	
d1	65
D	140
B	36
Basic load ratings [kN]	
dyc(Cr)	194
stc(Cor)	228
Pu	27.5
Speed ratings [rpm]	
Speed Ratings	3600
Limiting Speed	4800
Weight(Kg)	2.40
ISO335	
Dimensions (ABMA)	2GB
Dimensions [mm]	
d	65
d1	98.6
B	33
C	28
r1,2(min)	3
r3,4(min)	2.5
a	28
Abutment and fillet dimensions [mm]	
da(max)	84
db(min)	77
Da(min)	122
Da(max)	128
Db(min)	130
Ca(min)	5
Cb(min)	8
ra(max)	2.5
rb(max)	2
Value	
e	0.35
Y	1.7
Yo	0.9