

Tapered Roller Bearing

30300 Series-30315J2/Q



Designation	30315J2/Q
Principal dimensions [mm]	
d1	75
D	160
B	40
Basic load ratings [kN]	
dyc(Cr)	246
stc(Cor)	290
Pu	34
Speed ratings [rpm]	
Speed Ratings	3200
Limiting Speed	4300
Weight(Kg)	3.45
ISO335	
Dimensions (ABMA)	2GB
Dimensions [mm]	
d	75
d1	112
B	37
C	31
r1,2(min)	3
r3,4(min)	2.5
a	31
Abutment and fillet dimensions [mm]	
da(max)	96
db(min)	87
Da(min)	139
Da(max)	148
Db(min)	149
Ca(min)	5
Cb(min)	9
ra(max)	2.5
rb(max)	2
Value	
e	0.35
Y	1.7
Yo	0.9