

Tapered Roller Bearing

32300 Series-32312J2/Q



Designation	32312J2/Q
Principal dimensions [mm]	
d1	60
D	130
B	48.5
Basic load ratings [kN]	
dyc(Cr)	229
stc(Cor)	290
Pu	34
Speed ratings [rpm]	
Speed Ratings	3600
Limiting Speed	5300
Weight(Kg)	2.85
ISO335	
Dimensions (ABMA)	2FD
Dimensions [mm]	
d	60
d1	91.7
B	46
C	37
r1,2(min)	3
r3,4(min)	2.5
a	31
Abutment and fillet dimensions [mm]	
da(max)	74
db(min)	72
Da(min)	107
Da(max)	118
Db(min)	120
Ca(min)	6
Cb(min)	11.5
ra(max)	2.5
rb(max)	2
Value	
e	0.35
Y	1.7
Yo	0.9