

Tapered Roller Bearing

30200 Series Tapered Roller Bearing-



Designation	30211J2/Q
Principal dimensions [mm]	
d1	55
D	100
B	22.75
Basic load ratings [kN]	
dyc(Cr)	104
stc(Cor)	106
Pu	12
Speed ratings [rpm]	
Speed Ratings	5300
Limiting Speed	6700
Weight(Kg)	0.70
ISO335	
Dimensions (ABMA)	3DB
Dimensions [mm]	
d	55
d1	74.6
B	21
C	18
r1,2(min)	2
r3,4(min)	1.5
a	20
Abutment and fillet dimensions [mm]	
da(max)	64
db(min)	64
Da(min)	88
Da(max)	93
Db(min)	94
Ca(min)	4
Cb(min)	4.5
ra(max)	2
rb(max)	1.5
Value	
e	0.4
Y	1.5
Yo	0.8