

Tapered Roller Bearing

30200 Series-30219J2



Designation	30219J2
Principal dimensions [mm]	
d1	95
D	170
B	34.5
Basic load ratings [kN]	
dyc(Cr)	216
stc(Cor)	275
Pu	31.5
Speed ratings [rpm]	
Speed Ratings	2800
Limiting Speed	3800
Weight(Kg)	3.00
ISO335	
Dimensions (ABMA)	3FB
Dimensions [mm]	
d	95
d1	126
B	32
C	27
r1,2(min)	3
r3,4(min)	2.5
a	33
Abutment and fillet dimensions [mm]	
da(max)	110
db(min)	107
Da(min)	149
Da(max)	158
Db(min)	159
Ca(min)	5
Cb(min)	7.5
ra(max)	2.5
rb(max)	2
Value	
e	0.43
Y	1.4
Yo	0.8