

Tapered Roller Bearing

30200 Series Tapered Roller Bearing-



Designation	30221J2
Principal dimensions [mm]	
d1	105
D	190
B	39
Basic load ratings [kN]	
dyc(Cr)	270
stc(Cor)	355
Pu	40
Speed ratings [rpm]	
Speed Ratings	2600
Limiting Speed	3400
Weight(Kg)	4.25
ISO335	
Dimensions (ABMA)	3FB
Dimensions [mm]	
d	105
d1	141
B	36
C	30
r1,2(min)	3
r3,4(min)	2.5
a	37
Abutment and fillet dimensions [mm]	
da(max)	123
db(min)	117
Da(min)	165
Da(max)	178
Db(min)	177
Ca(min)	6
Cb(min)	9
ra(max)	2.5
rb(max)	2
Value	
e	0.43
Y	1.4
Yo	0.8