

Tapered Roller Bearing

30200 Series Tapered Roller Bearing-



Designation	30210J2/Q
Principal dimensions [mm]	
d1	50
D	90
B	21.75
Basic load ratings [kN]	
dyc(Cr)	86.5
stc(Cor)	91.5
Pu	10.4
Speed ratings [rpm]	
Speed Ratings	6000
Limiting Speed	7500
Weight(Kg)	0.54
ISO335	
Dimensions (ABMA)	3DB
Dimensions [mm]	
d	50
d1	67.9
B	20
C	17
r1,2(min)	1.5
r3,4(min)	1.5
a	19
Abutment and fillet dimensions [mm]	
da(max)	58
db(min)	57
Da(min)	79
Da(max)	83
Db(min)	85
Ca(min)	3
Cb(min)	4.5
ra(max)	1.5
rb(max)	1.5
Value	
e	0.43
Y	1.4
Yo	0.8