

Tapered Roller Bearing

30200 Series Tapered Roller Bearing-30214J2/Q



Designation	30214J2/Q
Principal dimensions [mm]	
d1	70
D	125
B	26.25
Basic load ratings [kN]	
dyc(Cr)	125
stc(Cor)	156
Pu	18
Speed ratings [rpm]	
Speed Ratings	4000
Limiting Speed	5300
Weight(Kg)	1.25
ISO335	
Dimensions (ABMA)	3EB
Dimensions [mm]	
d	70
d1	93.9
B	24
C	21
r1,2(min)	2
r3,4(min)	1.5
a	25
Abutment and fillet dimensions [mm]	
da(max)	82
db(min)	78
Da(min)	110
Da(max)	115
Db(min)	118
Ca(min)	4
Cb(min)	5
ra(max)	2
rb(max)	1.5
Value	
e	0.43
Y	1.4
Yo	0.8