

Tapered Roller Bearing

32200 Series Tapered Roller Bearing-32214J2/Q



Designation	32214J2/Q
Principal dimensions [mm]	
d1	70
D	125
B	33.25
Basic load ratings [kN]	
dyc(Cr)	157
stc(Cor)	208
Pu	24.5
Speed ratings [rpm]	
Speed Ratings	3800
Limiting Speed	5300
Weight(Kg)	1.60
ISO335	
Dimensions (ABMA)	3EC
Dimensions [mm]	
d	70
d1	95
B	31
C	27
r1,2(min)	2
r3,4(min)	1.5
a	28
Abutment and fillet dimensions [mm]	
da(max)	80
db(min)	78
Da(min)	108
Da(max)	115
Db(min)	119
Ca(min)	4
Cb(min)	6
ra(max)	2
rb(max)	1.5
Value	
e	0.43
Y	1.4
Yo	0.8