

Tapered Roller Bearing

32200 Series Tapered Roller Bearing-



Designation	32218J2/Q
Principal dimensions [mm]	
d1	90
D	160
B	42.5
Basic load ratings [kN]	
dyc(Cr)	251
stc(Cor)	340
Pu	38
Speed ratings [rpm]	
Speed Ratings	3000
Limiting Speed	4000
Weight(Kg)	3.35
ISO335	
Dimensions (ABMA)	3FC
Dimensions [mm]	
d	90
d1	121
B	40
C	34
r1,2(min)	2.5
r3,4(min)	2
a	36
Abutment and fillet dimensions [mm]	
da(max)	102
db(min)	101
Da(min)	138
Da(max)	150
Db(min)	152
Ca(min)	5
Cb(min)	8.5
ra(max)	2
rb(max)	2
Value	
e	0.43
Y	1.4
Yo	0.8