

Tapered Roller Bearing

32200 Series Tapered Roller Bearing-32216J2/Q



Designation	32216J2/Q
Principal dimensions [mm]	
d1	80
D	140
B	35.25
Basic load ratings [kN]	
dyc(Cr)	187
stc(Cor)	245
Pu	28.5
Speed ratings [rpm]	
Speed Ratings	3400
Limiting Speed	4500
Weight(Kg)	2.05
ISO335	
Dimensions (ABMA)	3EC
Dimensions [mm]	
d	80
d1	106
B	33
C	28
r1,2(min)	2.5
r3,4(min)	2
a	30
Abutment and fillet dimensions [mm]	
da(max)	91
db(min)	90
Da(min)	122
Da(max)	130
Db(min)	134
Ca(min)	5
Cb(min)	7
ra(max)	2
rb(max)	2
Value	
e	0.43
Y	1.4
Yo	0.8