

Tapered Roller Bearing

30200 Series-30216J2/Q



Designation	30216J2/Q
Principal dimensions [mm]	
d1	80
D	140
B	28.25
Basic load ratings [kN]	
dyc(Cr)	151
stc(Cor)	183
Pu	21.2
Speed ratings [rpm]	
Speed Ratings	3400
Limiting Speed	4800
Weight(Kg)	1.60
ISO335	
Dimensions (ABMA)	3EB
Dimensions [mm]	
d	80
d1	105
B	26
C	22
r1,2(min)	2.5
r3,4(min)	2
a	28
Abutment and fillet dimensions [mm]	
da(max)	92
db(min)	90
Da(min)	124
Da(max)	130
Db(min)	132
Ca(min)	4
Cb(min)	6
ra(max)	2
rb(max)	2
Value	
e	0.43
Y	1.4
Yo	0.8