

Tapered Roller Bearing

30200 Series Tapered Roller Bearing-



Designation	30217J2/Q
Principal dimensions [mm]	
d1	85
D	150
B	30.5
Basic load ratings [kN]	
dyc(Cr)	176
stc(Cor)	220
Pu	25.5
Speed ratings [rpm]	
Speed Ratings	3200
Limiting Speed	4300
Weight(Kg)	2.05
ISO335	
Dimensions (ABMA)	3EB
Dimensions [mm]	
d	85
d1	112
B	28
C	24
r1,2(min)	2.5
r3,4(min)	2
a	30
Abutment and fillet dimensions [mm]	
da(max)	97
db(min)	95
Da(min)	132
Da(max)	140
Db(min)	141
Ca(min)	5
Cb(min)	6.5
ra(max)	2
rb(max)	2
Value	
e	0.43
Y	1.4
Yo	0.8