

Tapered Roller Bearing

32200 Series Tapered Roller Bearing-32208J2/Q



Designation	32208J2/Q
Principal dimensions [mm]	
d1	40
D	80
B	24.75
Basic load ratings [kN]	
dyc(Cr)	85
stc(Cor)	86.5
Pu	9.8
Speed ratings [rpm]	
Speed Ratings	7000
Limiting Speed	8500
Weight(Kg)	0.53
ISO335	
Dimensions (ABMA)	3DC
Dimensions [mm]	
d	40
d1	58.4
B	23
C	19
r1,2(min)	1.5
r3,4(min)	1.5
a	19
Abutment and fillet dimensions [mm]	
da(max)	49
db(min)	47
Da(min)	68
Da(max)	73
Db(min)	75
Ca(min)	3
Cb(min)	5.5
ra(max)	1.5
rb(max)	1.5
Value	
e	0.37
Y	1.6
Yo	0.9