

Tapered Roller Bearing

30200 Series-30208J2/Q



Designation	30208J2/Q
Principal dimensions [mm]	
d1	40
D	80
B	19.75
Basic load ratings [kN]	
dyc(Cr)	71
stc(Cor)	68
Pu	7.65
Speed ratings [rpm]	
Speed Ratings	7000
Limiting Speed	8500
Weight(Kg)	0.42
ISO335	
Dimensions (ABMA)	3DB
Dimensions [mm]	
d	40
d1	57.5
B	18
C	16
r1,2(min)	1.5
r3,4(min)	1.5
a	16
Abutment and fillet dimensions [mm]	
da(max)	49
db(min)	47
Da(min)	69
Da(max)	73
Db(min)	74
Ca(min)	3
Cb(min)	3.5
ra(max)	1.5
rb(max)	1.5
Value	
e	0.37
Y	1.6
Yo	0.9