

Tapered Roller Bearing

32200 Series-32207J2/Q



Designation	32207J2/Q
Principal dimensions [mm]	
d1	35
D	72
B	24.25
Basic load ratings [kN]	
dyc(Cr)	76.5
stc(Cor)	78
Pu	8.5
Speed ratings [rpm]	
Speed Ratings	8000
Limiting Speed	9500
Weight(Kg)	0.43
ISO335	
Dimensions (ABMA)	3DC
Dimensions [mm]	
d	35
d1	52.4
B	23
C	19
r1,2(min)	1.5
r3,4(min)	1.5
a	17
Abutment and fillet dimensions [mm]	
da(max)	43
db(min)	42
Da(min)	61
Da(max)	65
Db(min)	67
Ca(min)	3
Cb(min)	5
ra(max)	1.5
rb(max)	1.5
Value	
e	0.37
Y	1.6
Yo	0.9