

## Tapered Roller Bearing

### 32200 Series Tapered Roller Bearing-



Designation	32208BJ2/Q
Principal dimensions [mm]	
d1	40
D	80
B	24.75
Basic load ratings [kN]	
dyc(Cr)	86.5
stc(Cor)	93
Pu	10.8
Speed ratings [rpm]	
Speed Ratings	6700
Limiting Speed	8500
Weight(Kg)	0.52
ISO335	
Dimensions (ABMA)	5DC
Dimensions [mm]	
d	40
d1	60.9
B	23
C	19
r1,2(min)	1.5
r3,4(min)	1.5
a	22
Abutment and fillet dimensions [mm]	
da(max)	49
db(min)	47
Da(min)	65
Da(max)	73
Db(min)	76
Ca(min)	4
Cb(min)	5.5
ra(max)	1.5
rb(max)	1.5
Value	
e	0.54
Y	1.1
Yo	0.6