

Tapered Roller Bearing

32200 Series Tapered Roller Bearing-32219J2



Designation	32219J2
Principal dimensions [mm]	
d1	95
D	170
B	45.5
Basic load ratings [kN]	
dyc(Cr)	281
stc(Cor)	390
Pu	43
Speed ratings [rpm]	
Speed Ratings	2800
Limiting Speed	3800
Weight(Kg)	4.05
ISO335	
Dimensions (ABMA)	3FC
Dimensions [mm]	
d	95
d1	128
B	43
C	37
r1,2(min)	3
r3,4(min)	2.5
a	39
Abutment and fillet dimensions [mm]	
da(max)	109
db(min)	107
Da(min)	145
Da(max)	158
Db(min)	161
Ca(min)	5
Cb(min)	8.5
ra(max)	2.5
rb(max)	2
Value	
e	0.43
Y	1.4
Yo	0.8