

Tapered Roller Bearing

32200 Series Tapered Roller Bearing-32248J3



Designation	32248J3
Principal dimensions [mm]	
d1	240
D	440
B	127
Basic load ratings [kN]	
dyc(Cr)	1790
stc(Cor)	3350
Pu	275
Speed ratings [rpm]	
Speed Ratings	1000
Limiting Speed	1400
Weight(Kg)	83.5
ISO335	
Dimensions (ABMA)	-
Dimensions [mm]	
d	240
d1	346
B	120
C	100
r1,2(min)	5
r3,4(min)	4
a	105
Abutment and fillet dimensions [mm]	
da(max)	290
db(min)	262
Da(min)	365
Da(max)	420
Db(min)	415
Ca(min)	13
Cb(min)	27
ra(max)	4
rb(max)	3
Value	
e	0.43
Y	1.4
Yo	0.8