

Tapered Roller Bearing

30200 Series Tapered Roller Bearing-30244J2



Designation	30244J2
Principal dimensions [mm]	
d1	220
D	400
B	72
Basic load ratings [kN]	
dyc(Cr)	990
stc(Cor)	1400
Pu	129
Speed ratings [rpm]	
Speed Ratings	1200
Limiting Speed	1600
Weight(Kg)	40.0
ISO335	
Dimensions (ABMA)	-
Dimensions [mm]	
d	220
d1	294
B	65
C	54
r1,2(min)	5
r3,4(min)	4
a	74
Abutment and fillet dimensions [mm]	
da(max)	259
db(min)	242
Da(min)	348
Da(max)	383
Db(min)	371
Ca(min)	10
Cb(min)	18
ra(max)	4
rb(max)	3
Value	
e	0.43
Y	1.4
Yo	0.8