

Tapered Roller Bearing

32200 Series Tapered Roller Bearing-



Designation	32244J2
Principal dimensions [mm]	
d1	220
D	400
B	114
Basic load ratings [kN]	
dyc(Cr)	1610
stc(Cor)	2700
Pu	232
Speed ratings [rpm]	
Speed Ratings	1100
Limiting Speed	1500
Weight(Kg)	60.0
ISO335	
Dimensions (ABMA)	-
Dimensions [mm]	
d	220
d1	306
B	108
C	90
r1,2(min)	5
r3,4(min)	4
a	95
Abutment and fillet dimensions [mm]	
da(max)	253
db(min)	242
Da(min)	334
Da(max)	383
Db(min)	379
Ca(min)	13
Cb(min)	24
ra(max)	4
rb(max)	3
Value	
e	0.43
Y	1.4
Yo	0.8