

Tapered Roller Bearing

30200 Series Tapered Roller Bearing-



Designation	30234J2
Principal dimensions [mm]	
d1	170
D	310
B	57
Basic load ratings [kN]	
dyc(Cr)	616
stc(Cor)	865
Pu	83
Speed ratings [rpm]	
Speed Ratings	1500
Limiting Speed	2000
Weight(Kg)	19.0
ISO335	
Dimensions (ABMA)	4GB
Dimensions [mm]	
d	170
d1	230
B	52
C	43
r1,2(min)	5
r3,4(min)	4
a	58
Abutment and fillet dimensions [mm]	
da(max)	203
db(min)	190
Da(min)	268
Da(max)	293
Db(min)	288
Ca(min)	8
Cb(min)	14
ra(max)	4
rb(max)	3
Value	
e	0.43
Y	1.4
Yo	0.8