

Tapered Roller Bearing

30200 Series Tapered Roller Bearing-



Designation	30236J2
Principal dimensions [mm]	
d1	180
D	320
B	57
Basic load ratings [kN]	
dyc(Cr)	583
stc(Cor)	815
Pu	80
Speed ratings [rpm]	
Speed Ratings	1500
Limiting Speed	2000
Weight(Kg)	20.0
ISO335	
Dimensions (ABMA)	4GB
Dimensions [mm]	
d	180
d1	239
B	52
C	43
r1,2(min)	5
r3,4(min)	4
a	61
Abutment and fillet dimensions [mm]	
da(max)	211
db(min)	200
Da(min)	278
Da(max)	303
Db(min)	297
Ca(min)	9
Cb(min)	14
ra(max)	4
rb(max)	3
Value	
e	0.44
Y	1.35
Yo	0.8