

Tapered Roller Bearing

30200 Series Tapered Roller Bearing-



Designation	30228J2
Principal dimensions [mm]	
d1	140
D	250
B	45.75
Basic load ratings [kN]	
dyc(Cr)	418
stc(Cor)	570
Pu	58.5
Speed ratings [rpm]	
Speed Ratings	1900
Limiting Speed	2600
Weight(Kg)	8.65
ISO335	
Dimensions (ABMA)	4FB
Dimensions [mm]	
d	140
d1	186
B	42
C	36
r1,2(min)	4
r3,4(min)	3
a	47
Abutment and fillet dimensions [mm]	
da(max)	164
db(min)	156
Da(min)	219
Da(max)	236
Db(min)	234
Ca(min)	7
Cb(min)	9.5
ra(max)	3
rb(max)	2.5
Value	
e	0.43
Y	1.4
Yo	0.8