

Tapered Roller Bearing

30300 Series Tapered Roller Bearing-



Designation	30317J2
Principal dimensions [mm]	
d1	85
D	180
B	44.5
Basic load ratings [kN]	
dyc(Cr)	303
stc(Cor)	365
Pu	40.5
Speed ratings [rpm]	
Speed Ratings	2800
Limiting Speed	4000
Weight(Kg)	4.85
ISO335	
Dimensions (ABMA)	2GB
Dimensions [mm]	
d	85
d1	126
B	41
C	34
r1,2(min)	4
r3,4(min)	3
a	35
Abutment and fillet dimensions [mm]	
da(max)	107
db(min)	99
Da(min)	156
Da(max)	166
Db(min)	167
Ca(min)	6
Cb(min)	10.5
ra(max)	3
rb(max)	2.5
Value	
e	0.35
Y	1.7
Yo	0.9