

Tapered Roller Bearing

30300 Series Tapered Roller Bearing-30306J2/Q



Designation	30306J2/Q
Principal dimensions [mm]	
d1	30
D	72
B	20.75
Basic load ratings [kN]	
dyc(Cr)	64
stc(Cor)	56
Pu	6.4
Speed ratings [rpm]	
Speed Ratings	8000
Limiting Speed	10000
Weight(Kg)	0.39
ISO335	
Dimensions (ABMA)	2FB
Dimensions [mm]	
d	30
d1	48.4
B	19
C	16
r1,2(min)	1.5
r3,4(min)	1.5
a	15
Abutment and fillet dimensions [mm]	
da(max)	41
db(min)	37
Da(min)	62
Da(max)	65
Db(min)	66
Ca(min)	3
Cb(min)	4.5
ra(max)	1.5
rb(max)	1.5
Value	
e	0.31
Y	1.9
Yo	1.1