

Tapered Roller Bearing

32000 Series Tapered Roller Bearing-



Designation	32008XTN9/Q
Principal dimensions [mm]	
d1	40
D	68
B	19
Basic load ratings [kN]	
dyc(Cr)	60
stc(Cor)	71
Pu	7.65
Speed ratings [rpm]	
Speed Ratings	7500
Limiting Speed	9500
Weight(Kg)	0.27
ISO335	
Dimensions (ABMA)	3CD
Dimensions [mm]	
d	40
d1	54.2
B	19
C	14.5
r1,2(min)	1
r3,4(min)	1
a	15
Abutment and fillet dimensions [mm]	
da(max)	46
db(min)	46
Da(min)	60
Da(max)	62
Db(min)	65
Ca(min)	4
Cb(min)	4.5
ra(max)	1
rb(max)	1
Value	
e	0.37
Y	1.6
Yo	0.9