

Tapered Roller Bearing

32000 Series Tapered Roller Bearing-



Designation	32004X/Q
Principal dimensions [mm]	
d1	20
D	42
B	15
Basic load ratings [kN]	
dyc(Cr)	28
stc(Cor)	27
Pu	2.7
Speed ratings [rpm]	
Speed Ratings	13000
Limiting Speed	16000
Weight(Kg)	0.097
ISO335	
Dimensions (ABMA)	3CC
Dimensions [mm]	
d	20
d1	31.1
B	15
C	12
r1,2(min)	0.6
r3,4(min)	0.6
a	10
Abutment and fillet dimensions [mm]	
da(max)	25
db(min)	25
Da(min)	36
Da(max)	37
Db(min)	39
Ca(min)	2
Cb(min)	3
ra(max)	0.6
rb(max)	0.6
Value	
e	0.37
Y	1.6
Yo	0.9