

Tapered Roller Bearing

32000 Series Tapered Roller Bearing-32038X



Designation	32038X
Principal dimensions [mm]	
d1	190
D	290
B	64
Basic load ratings [kN]	
dyc(Cr)	660
stc(Cor)	1200
Pu	112
Speed ratings [rpm]	
Speed Ratings	1500
Limiting Speed	2000
Weight(Kg)	15.0
ISO335	
Dimensions (ABMA)	4FD
Dimensions [mm]	
d	190
d1	240
B	64
C	48
r1,2(min)	3
r3,4(min)	2.5
a	62
Abutment and fillet dimensions [mm]	
da(max)	210
db(min)	204
Da(min)	257
Da(max)	276
Db(min)	279
Ca(min)	10
Cb(min)	16
ra(max)	2.5
rb(max)	2
Value	
e	0.44
Y	1.35
Yo	0.8