

Tapered Roller Bearing

32000 Series Tapered Roller Bearing-32052X



Designation	32052X
Principal dimensions [mm]	
d1	260
D	400
B	87
Basic load ratings [kN]	
dyc(Cr)	1170
stc(Cor)	2200
Pu	190
Speed ratings [rpm]	
Speed Ratings	1100
Limiting Speed	1400
Weight(Kg)	40.0
ISO335	
Dimensions (ABMA)	4FC
Dimensions [mm]	
d	260
d1	328
B	87
C	65
r1,2(min)	5
r3,4(min)	4
a	84
Abutment and fillet dimensions [mm]	
da(max)	287
db(min)	282
Da(min)	352
Da(max)	383
Db(min)	383
Ca(min)	13
Cb(min)	22
ra(max)	4
rb(max)	3
Value	
e	0.43
Y	1.4
Yo	0.8