

Tapered Roller Bearing

32000 Series Tapered Roller Bearing-



Designation	32044X
Principal dimensions [mm]	
d1	220
D	340
B	76
Basic load ratings [kN]	
dyc(Cr)	897
stc(Cor)	1660
Pu	150
Speed ratings [rpm]	
Speed Ratings	1300
Limiting Speed	1700
Weight(Kg)	25.5
ISO335	
Dimensions (ABMA)	4FD
Dimensions [mm]	
d	220
d1	279
B	76
C	57
r1,2(min)	4
r3,4(min)	3
a	72
Abutment and fillet dimensions [mm]	
da(max)	244
db(min)	236
Da(min)	300
Da(max)	325
Db(min)	326
Ca(min)	12
Cb(min)	19
ra(max)	3
rb(max)	2.5
Value	
e	0.43
Y	1.4
Yo	0.8