

Tapered Roller Bearing

32000 Series Tapered Roller Bearing-32048X



Designation	32048X
Principal dimensions [mm]	
d1	240
D	360
B	76
Basic load ratings [kN]	
dyc(Cr)	935
stc(Cor)	1800
Pu	160
Speed ratings [rpm]	
Speed Ratings	1200
Limiting Speed	1600
Weight(Kg)	27.5
ISO335	
Dimensions (ABMA)	4FD
Dimensions [mm]	
d	240
d1	299
B	76
C	57
r1,2(min)	4
r3,4(min)	3
a	78
Abutment and fillet dimensions [mm]	
da(max)	262
db(min)	256
Da(min)	318
Da(max)	345
Db(min)	346
Ca(min)	12
Cb(min)	19
ra(max)	3
rb(max)	2.5
Value	
e	0.46
Y	1.3
Yo	0.7