

Tapered Roller Bearing

32000 Series-32022X/Q



Designation	32022X/Q
Principal dimensions [mm]	
d1	110
D	170
B	38
Basic load ratings [kN]	
dyc(Cr)	233
stc(Cor)	390
Pu	42.5
Speed ratings [rpm]	
Speed Ratings	2600
Limiting Speed	3600
Weight(Kg)	3.05
ISO335	
Dimensions (ABMA)	4DC
Dimensions [mm]	
d	110
d1	140
B	38
C	29
r1,2(min)	2.5
r3,4(min)	2
a	36
Abutment and fillet dimensions [mm]	
da(max)	123
db(min)	121
Da(min)	152
Da(max)	160
Db(min)	163
Ca(min)	7
Cb(min)	9
ra(max)	2
rb(max)	2
Value	
e	0.43
Y	1.4
Yo	0.8