

Tapered Roller Bearing

32000 Series-32014X/Q



Designation	32014X/Q
Principal dimensions [mm]	
d1	70
D	110
B	25
Basic load ratings [kN]	
dyc(Cr)	116
stc(Cor)	153
Pu	17.3
Speed ratings [rpm]	
Speed Ratings	4500
Limiting Speed	5600
Weight(Kg)	0.84
ISO335	
Dimensions (ABMA)	4CC
Dimensions [mm]	
d	70
d1	89.8
B	25
C	19
r1,2(min)	1.5
r3,4(min)	1.5
a	23
Abutment and fillet dimensions [mm]	
da(max)	78
db(min)	77
Da(min)	98
Da(max)	103
Db(min)	105
Ca(min)	5
Cb(min)	6
ra(max)	1.5
rb(max)	1.5
Value	
e	0.43
Y	1.4
Yo	0.8