

Tapered Roller Bearing

32000 Series-320/22X

Designation	320/22X
Principal dimensions [mm]	
d1	22
D	44
B	15
Basic load ratings [kN]	
dyc(Cr)	25.1
stc(Cor)	29
Pu	2.85
Speed ratings [rpm]	
Speed Ratings	11000
Limiting Speed	15000
Weight(Kg)	0.10
ISO335	
Dimensions (ABMA)	3CC
Dimensions [mm]	
d	22
d1	33.3
B	15
C	11.5
r1,2(min)	0.6
r3,4(min)	0.6
a	11
Abutment and fillet dimensions [mm]	
da(max)	27
db(min)	27
Da(min)	38
Da(max)	39
Db(min)	41
Ca(min)	3
Cb(min)	3.5
ra(max)	0.6
rb(max)	0.6
Value	
e	0.40
Y	1.5
Yo	0.8