

Tapered Roller Bearing

32300 Series Tapered Roller Bearing-32322



Designation	32322
Principal dimensions [mm]	
d1	110
D	240
B	84.5
Basic load ratings [kN]	
dyc(Cr)	627
stc(Cor)	830
Pu	86.5
Speed ratings [rpm]	
Speed Ratings	1900
Limiting Speed	2800
Weight(Kg)	17.0
ISO335	
Dimensions (ABMA)	2GD
Dimensions [mm]	
d	110
d1	168
B	80
C	65
r1,2(min)	4
r3,4(min)	3
a	55
Abutment and fillet dimensions [mm]	
da(max)	137
db(min)	125
Da(min)	198
Da(max)	226
Db(min)	222
Ca(min)	9
Cb(min)	19.5
ra(max)	3
rb(max)	2.5
Value	
e	0.35
Y	1.7
Yo	0.9