

Tapered Roller Bearing

32300 Series Tapered Roller Bearing-32315J2



Designation	32315J2
Principal dimensions [mm]	
d1	75
D	160
B	58
Basic load ratings [kN]	
dyc(Cr)	336
stc(Cor)	440
Pu	51
Speed ratings [rpm]	
Speed Ratings	3000
Limiting Speed	4300
Weight(Kg)	5.20
ISO335	
Dimensions (ABMA)	2GD
Dimensions [mm]	
d	75
d1	113
B	55
C	45
r1,2(min)	3
r3,4(min)	2.5
a	38
Abutment and fillet dimensions [mm]	
da(max)	92
db(min)	87
Da(min)	133
Da(max)	148
Db(min)	149
Ca(min)	7
Cb(min)	13
ra(max)	2.5
rb(max)	2
Value	
e	0.35
Y	1.7
Yo	0.9