

Tapered Roller Bearing

32300 Series Tapered Roller Bearing-32317BJ2



Designation	32317BJ2
Principal dimensions [mm]	
d1	85
D	180
B	63.5
Basic load ratings [kN]	
dyc(Cr)	391
stc(Cor)	560
Pu	62
Speed ratings [rpm]	
Speed Ratings	2800
Limiting Speed	4000
Weight(Kg)	7.50
ISO335	
Dimensions (ABMA)	5GD
Dimensions [mm]	
d	85
d1	135
B	60
C	49
r1,2(min)	4
r3,4(min)	3
a	52
Abutment and fillet dimensions [mm]	
da(max)	102
db(min)	99
Da(min)	138
Da(max)	166
Db(min)	169
Ca(min)	7
Cb(min)	14.5
ra(max)	3
rb(max)	2.5
Value	
e	0.54
Y	1.1
Yo	0.6