

Tapered Roller Bearing

32300 Series Tapered Roller Bearing-



Designation	32313BJ2/QU4CL7CVQ2 67
Principal dimensions [mm]	
d1	65
D	140
B	51
Basic load ratings [kN]	
dyc(Cr)	285
stc(Cor)	345
Pu	40.5
Speed ratings [rpm]	
Speed Ratings	3600
Limiting Speed	4800
Weight(Kg)	3.35
ISO335	
Dimensions (ABMA)	5GD
Dimensions [mm]	
d	65
d1	105
B	48
C	39
r1,2(min)	3
r3,4(min)	2.5
a	41
Abutment and fillet dimensions [mm]	
da(max)	79
db(min)	77
Da(min)	107
Da(max)	128
Db(min)	131
Ca(min)	6
Cb(min)	12
ra(max)	2.5
rb(max)	2
Value	
e	0.54
Y	1.1
Yo	0.6