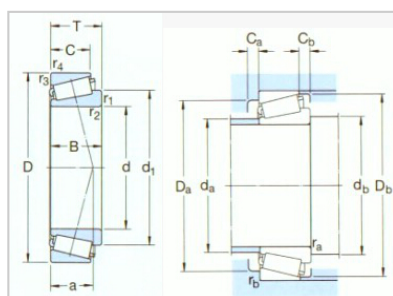


Tapered Roller Bearing

32300 Series-32314J2/Q



Designation	32314J2/Q
Principal dimensions [mm]	
d1	70
D	150
B	54
Basic load ratings [kN]	
dyc(Cr)	297
stc(Cor)	380
Pu	45
Speed ratings [rpm]	
Speed Ratings	3200
Limiting Speed	4500
Weight(Kg)	4.30
ISO335	
Dimensions (ABMA)	2GD
Dimensions [mm]	
d	70
d1	106
B	51
C	42
r1,2(min)	3
r3,4(min)	2.5
a	36
Abutment and fillet dimensions [mm]	
da(max)	86
db(min)	82
Da(min)	125
Da(max)	138
Db(min)	140
Ca(min)	6
Cb(min)	12
ra(max)	2.5
rb(max)	2
Value	
e	0.35
Y	1.7
Yo	0.9