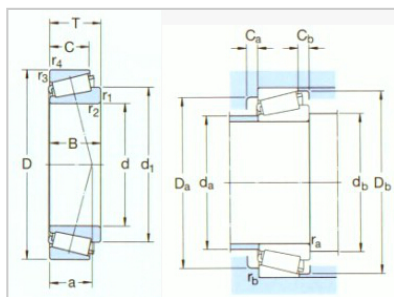


Tapered Roller Bearing

33200 Series-33212/Q



Designation	33212/Q
Principal dimensions [mm]	
d1	60
D	110
B	38
Basic load ratings [kN]	
dyc(Cr)	168
stc(Cor)	236
Pu	26.5
Speed ratings [rpm]	
Speed Ratings	4000
Limiting Speed	6000
Weight(Kg)	1.60
ISO335	
Dimensions (ABMA)	3EE
Dimensions [mm]	
d	60
d1	85.3
B	38
C	29
r1,2(min)	2
r3,4(min)	1.5
a	27
Abutment and fillet dimensions [mm]	
da(max)	69
db(min)	68
Da(min)	93
Da(max)	103
Db(min)	105
Ca(min)	6
Cb(min)	9
ra(max)	2
rb(max)	1.5
Value	
e	0.4
Y	1.5
Yo	0.8