

Tapered Roller Bearing

33100 Series-33113/Q

Designation	33113/Q
Principal dimensions [mm]	
d1	65
D	110
B	34
Basic load ratings [kN]	
dyc(Cr)	142
stc(Cor)	208
Pu	24
Speed ratings [rpm]	
Speed Ratings	4300
Limiting Speed	5600
Weight(Kg)	1.30
ISO335	
Dimensions (ABMA)	3DE
Dimensions [mm]	
d	65
d1	87.9
B	34
C	26.5
r1,2(min)	1.5
r3,4(min)	1.5
a	26
Abutment and fillet dimensions [mm]	
da(max)	74
db(min)	72
Da(min)	96
Da(max)	103
Db(min)	106
Ca(min)	6
Cb(min)	7.5
ra(max)	1.5
rb(max)	1.5
Value	
e	0.4
Y	1.5
Yo	0.8