

Tapered Roller Bearing

33000 Series-33017/Q

Designation	33017/Q
Principal dimensions [mm]	
d1	85
D	130
B	36
Basic load ratings [kN]	
dyc(Cr)	183
stc(Cor)	310
Pu	34.5
Speed ratings [rpm]	
Speed Ratings	3600
Limiting Speed	4800
Weight(Kg)	1.75
ISO335	
Dimensions (ABMA)	2CE
Dimensions [mm]	
d	85
d1	107
B	36
C	29.5
r1,2(min)	1.5
r3,4(min)	1.5
a	26
Abutment and fillet dimensions [mm]	
da(max)	94
db(min)	92
Da(min)	118
Da(max)	122
Db(min)	125
Ca(min)	6
Cb(min)	6.5
ra(max)	1.5
rb(max)	1.5
Value	
e	0.3
Y	2
Yo	1.1