

Tapered Roller Bearing

33200 Series-33217/Q



Designation	33217/Q
Principal dimensions [mm]	
d1	85
D	150
B	49
Basic load ratings [kN]	
dyc(Cr)	286
stc(Cor)	430
Pu	48
Speed ratings [rpm]	
Speed Ratings	3000
Limiting Speed	4300
Weight(Kg)	3.70
ISO335	
Dimensions (ABMA)	3EE
Dimensions [mm]	
d	85
d1	117
B	49
C	37
r1,2(min)	2.5
r3,4(min)	2
a	37
Abutment and fillet dimensions [mm]	
da(max)	96
db(min)	95
Da(min)	128
Da(max)	140
Db(min)	144
Ca(min)	7
Cb(min)	12
ra(max)	2
rb(max)	2
Value	
e	0.43
Y	1.4
Yo	0.8