

Tapered Roller Bearing

33200 Series-33219

Designation	33219
Principal dimensions [mm]	
d1	95
D	170
B	58
Basic load ratings [kN]	
dyc(Cr)	374
stc(Cor)	560
Pu	62
Speed ratings [rpm]	
Speed Ratings	2600
Limiting Speed	3800
Weight(Kg)	5.50
ISO335	
Dimensions (ABMA)	3FE
Dimensions [mm]	
d	95
d1	132
B	58
C	44
r1,2(min)	3
r3,4(min)	2.5
a	42
Abutment and fillet dimensions [mm]	
da(max)	107
db(min)	107
Da(min)	144
Da(max)	158
Db(min)	163
Ca(min)	9
Cb(min)	14
ra(max)	2.5
rb(max)	2
Value	
e	0.40
Y	1.5
Yo	0.8