

Tapered Roller Bearing

33200 Series-33208/QCL7C



Designation	33208/QCL7C
Principal dimensions [mm]	
d1	40
D	80
B	32
Basic load ratings [kN]	
dyc(Cr)	120
stc(Cor)	132
Pu	15
Speed ratings [rpm]	
Speed Ratings	6300
Limiting Speed	8500
Weight(Kg)	0.77
ISO335	
Dimensions (ABMA)	2DE
Dimensions [mm]	
d	40
d1	59.7
B	32
C	25
r1,2(min)	1.5
r3,4(min)	1.5
a	21
Abutment and fillet dimensions [mm]	
da(max)	47
db(min)	47
Da(min)	67
Da(max)	73
Db(min)	76
Ca(min)	5
Cb(min)	7
ra(max)	1.5
rb(max)	1.5
Value	
e	0.35
Y	1.7
Yo	0.9