

Tapered Roller Bearing

32000 Series Tapered Roller Bearing-



Designation	32012X/QCL7C
Principal dimensions [mm]	
d1	60
D	95
B	23
Basic load ratings [kN]	
dyc(Cr)	95
stc(Cor)	122
Pu	13.4
Speed ratings [rpm]	
Speed Ratings	5300
Limiting Speed	6700
Weight(Kg)	0.59
ISO335	
Dimensions (ABMA)	4CC
Dimensions [mm]	
d	60
d1	77.8
B	23
C	17.5
r1,2(min)	1.5
r3,4(min)	1.5
a	21
Abutment and fillet dimensions [mm]	
da(max)	67
db(min)	67
Da(min)	85
Da(max)	88
Db(min)	91
Ca(min)	4
Cb(min)	5
ra(max)	1.5
rb(max)	1.5
Value	
e	0.43
Y	1.4
Yo	0.8