

Tapered Roller Bearing

30200 Series Tapered Roller Bearing-



Designation	30204J2/Q
Principal dimensions [mm]	
d1	20
D	47
B	15.25
Basic load ratings [kN]	
dyc(Cr)	32
stc(Cor)	28
Pu	3
Speed ratings [rpm]	
Speed Ratings	12000
Limiting Speed	15000
Weight(Kg)	0.12
ISO335	
Dimensions (ABMA)	2DB
Dimensions [mm]	
d	20
d1	33.2
B	14
C	12
r1,2(min)	1
r3,4(min)	1
a	11
Abutment and fillet dimensions [mm]	
da(max)	27
db(min)	26
Da(min)	40
Da(max)	41
Db(min)	43
Ca(min)	2
Cb(min)	3
ra(max)	1
rb(max)	1
Value	
e	0.35
Y	1.7
Yo	0.9