

Tapered Roller Bearing

32200 Series Tapered Roller Bearing-



Designation	32210/45BJ2/QVB022
Principal dimensions [mm]	
d1	45
D	90
B	24.75
Basic load ratings [kN]	
dyc(Cr)	95
stc(Cor)	104
Pu	12.2
Speed ratings [rpm]	
Speed Ratings	6000
Limiting Speed	8000
Weight(Kg)	0.65
ISO335	
Dimensions (ABMA)	-
Dimensions [mm]	
d	45
d1	68.5
B	23
C	19
r1,2(min)	1.5
r3,4(min)	0.3
a	21
Abutment and fillet dimensions [mm]	
da(max)	58
db(min)	52
Da(min)	78
Da(max)	87
Db(min)	85
Ca(min)	3
Cb(min)	5.5
ra(max)	1.5
rb(max)	0.3
Value	
e	0.6
Y	1
Yo	0.6