

Tapered Roller Bearing

32000 Series Tapered Roller Bearing-



Designation	32028X
Principal dimensions [mm]	
d1	140
D	210
B	45
Basic load ratings [kN]	
dyc(Cr)	330
stc(Cor)	585
Pu	58.5
Speed ratings [rpm]	
Speed Ratings	2200
Limiting Speed	2800
Weight(Kg)	5.25
ISO335	
Dimensions (ABMA)	4DC
Dimensions [mm]	
d	140
d1	175
B	45
C	34
r1,2(min)	2.5
r3,4(min)	2
a	46
Abutment and fillet dimensions [mm]	
da(max)	153
db(min)	152
Da(min)	187
Da(max)	200
Db(min)	202
Ca(min)	7
Cb(min)	11
ra(max)	2
rb(max)	2
Value	
e	0.46
Y	1.3
Yo	0.7