

Tapered Roller Bearing

32000 Series Tapered Roller Bearing-32022X/Q



Designation **32022X/Q**

Principal dimensions [mm]

d1 110

D 170

B 38

Basic load ratings [kN]

dyc(Cr) 233

stc(Cor) 390

Pu 42.5

Speed ratings [rpm]

Speed Ratings 2600

Limiting Speed 3600

Weight(Kg) 3.05

ISO335

Dimensions (ABMA) 4DC

Dimensions [mm]

d 110

d1 140

B 38

C 29

r1,2(min) 2.5

r3,4(min) **2**

a 36

Abutment and fillet dimensions [mm]

da(max) 123

db(min) 121

Da(min) 152

Da(max) 160

Db(min) 163

Ca(min) 7

Cb(min) 9

ra(max) **2**

rb(max) **2**

Value

e 0.43

Y 1.4

Yo 0.8