

Tapered Roller Bearing

32200 Series Tapered Roller Bearing-



Designation 32252J2/HA1

Principal dimensions [mm]

d1 260

D 480

B 137

Basic load ratings [kN]

dyc(Cr) 2200

stc(Cor) 3650

Pu 300

Speed ratings [rpm]

Speed Ratings 900

Limiting Speed 1200

Weight(Kg) 105

ISO335

Dimensions (ABMA) -

Dimensions [mm]

d 260

d1 366

B 130

C 106

r1,2(min) 6

r3,4(min) 5

a 112

Abutment and fillet dimensions [mm]

da(max) 303

db(min) 286

Da(min) 401

Da(max) 458

Db(min) 454

Ca(min) 16

Cb(min) 31

ra(max) 5

rb(max) 4

Value

e 0.43

Y 1.4

Yo 0.8