



Model: 22238CCK/W33

Basic size of
mm

| | |
|------------------|-----|
| d ₁ : | 180 |
| D : | 340 |
| B : | 92 |

The basic rated load is
kN

| | |
|----------------------------|------|
| trends C : | 1270 |
| static state Co : | 1700 |
| Fatigue load limit Pu : | 150 |

Rated rotation speed is
r/min

| | |
|-----------------------------------|------|
| Refer to the speed : | 1700 |
| limit speed : | 2400 |
| Mass bearing + return sleeve : | 39.5 |

model

| | |
|------------------------|-------------------|
| bearing : | *22238CCK/W3 3 |
| withdrawal sleeve : | AH2238G |

Dimensions are
mm

| | |
|--------------------------------|--------|
| d ₁ : | 180 |
| d ₂ ~ : | 225 |
| D1 ~ : | 294 |
| B ₁ : | 112 |
| B ₂ ¹⁾ : | 117 |
| G : | M200×3 |
| G ₁ : | 18 |
| b : | 16.7 |
| k : | 9 |
| r _{1,2} the min : | 4 |

Shoulder gear and chamfer size
mm

d_a the max: 207

D_a the max: 323

r_a the max: 3

Calculation coefficient

e: 0.26

Y1: 2.6

Y2: 3.9

Yo: 2.5