



Model: OH32/560H

Basic size of
mm

| | |
|------------------|------|
| d ₁ : | 530 |
| D : | 1030 |
| B : | 365 |

The basic rated load is
kN

| | |
|-------------------------|-------|
| trends C : | 11500 |
| static state Co : | 22000 |
| Fatigue load limit Pu : | 1400 |

Rated rotation speed is
r/min

| | |
|------------------------------------|------|
| Refer to the speed : | 280 |
| limit speed : | 430 |
| Mass bearing + tightening sleeve : | 1490 |

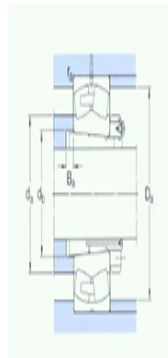
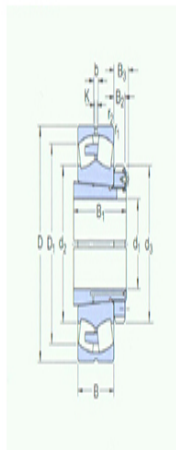
model

| | |
|--------------------------|--------------------|
| bearing : | 232/560CAK/W3 3 |
| tapered adapter-sleeve : | OH32/560H |

Dimensions are
mm

| | |
|----------------------------|------|
| d ₁ : | 530 |
| d ₂ ~ : | 704 |
| d ₃ : | 710 |
| D1 ~ : | 878 |
| B ₁ : | 462 |
| B ₂ : | 85 |
| B ₃ : | 110 |
| b : | 22.3 |
| k : | 12 |
| r _{1,2} the min : | 9.5 |

Shoulder gear and chamfer size



mm

d_a the max: 704

d_b the min: 595

D_a the max: 990

B_a the min: 20

r_a the max: 8

Calculation coefficient

e: 0.35

Y1: 1.9

Y2: 2.9

Yo: 1.8