

NUP219E

Dimensions and Parameters



N....

| | |
|-------------|---------|
| Bearing NO. | NUP219E |
|-------------|---------|

Dimension

| | |
|-----------|-----|
| d | 95 |
| D | 170 |
| B | 32 |
| r1 r2 min | 2.1 |
| r3 r4 min | 2.1 |
| S ≈ | -- |

Basic load ratings

| | |
|-------------|-----|
| Dynamic(Cr) | 220 |
| Static(Cor) | 265 |

Limiting speed(rpm)

| | |
|--------|------|
| Grease | 3200 |
| Oil | 3800 |

Bearing Dimension

| | |
|------|-------|
| E | -- |
| F | 112.5 |
| d1 ≈ | 120.7 |
| D1 ≈ | 147.4 |

Oblique retaining ring

| | |
|----|----|
| B2 | -- |
| B3 | -- |

Weight

| | |
|------------------------|-----|
| Bearing | 2.8 |
| Oblique retaining ring | -- |