

# HK 0509

## Drawn Cup Needle Roller Bearings

### Detail

#### SHAFT DIAMETER

|            |   |
|------------|---|
| shaft [mm] | 5 |
|------------|---|

#### MASS

|          |   |
|----------|---|
| mass [g] | 2 |
|----------|---|

#### FW

|         |   |
|---------|---|
| fw [mm] | 5 |
|---------|---|

#### D

|        |   |
|--------|---|
| d [mm] | 9 |
|--------|---|

#### C

|        |   |
|--------|---|
| c [mm] | 9 |
|--------|---|

#### CR DYNAMIC

|        |      |
|--------|------|
| cr [N] | 2200 |
|--------|------|

#### COR STATIC

|         |      |
|---------|------|
| cor [N] | 1790 |
|---------|------|

#### LIMITING SPEED

|             |       |
|-------------|-------|
| speed [rpm] | 36000 |
|-------------|-------|