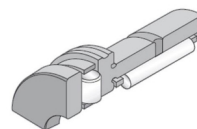


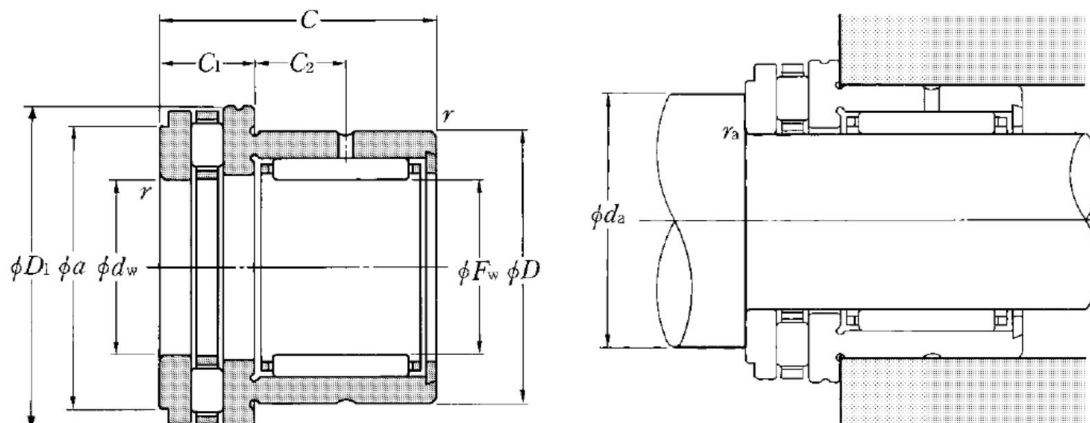
## Technical datasheet

### NKXR17T2

Combined bearings



#### Visual(s)



#### Product definition

|                                       |         |
|---------------------------------------|---------|
| <b>Fw</b>                             | 17 mm   |
| <b>dw</b>                             | 17 mm   |
| <b>D</b>                              | 26 mm   |
| <b>D1</b>                             | 30 mm   |
| <b>C</b>                              | 25 mm   |
| <b>C1</b>                             | 9 mm    |
| <b>C2</b>                             | 8 mm    |
| <b>a</b>                              | 25.7 mm |
| <b>rs min</b>                         | 0.3 mm  |
| <b>Dw</b>                             | 2 mm    |
| <b>Dw1</b>                            | 3.5 mm  |
| <b>Lw</b>                             | 11.8 mm |
| <b>Lubrication hole on outer ring</b> | Oui/Yes |
| <b>k</b>                              | 2.5 mm  |
| <b>Precision class</b>                | P0      |
| <b>Mass</b>                           | 0.05 kg |
| <b>Brand</b>                          | NTN     |

## Product performance

|                                        |            |
|----------------------------------------|------------|
| <b>Cr</b>                              | 10.4 kN    |
| <b>Ca</b>                              | 12.7 kN    |
| <b>C0r</b>                             | 14.4 kN    |
| <b>C0a</b>                             | 29 kN      |
| <b>Nlim (grease)</b>                   | 2,500 rpm  |
| <b>Nlim (oil)</b>                      | 10,000 rpm |
| <b>Min operating temperature, Tmin</b> | -20 °C     |
| <b>Max operating temperature, Tmax</b> | 120 °C     |

## Abutment dimensions

|                |        |
|----------------|--------|
| <b>da min</b>  | 27 mm  |
| <b>ras max</b> | 0.3 mm |