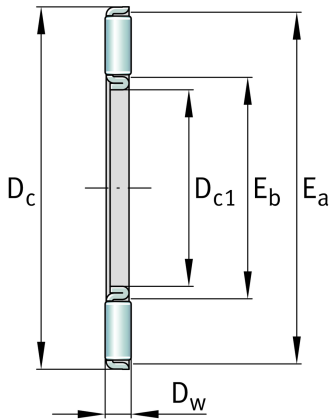
**AXK1730-A/0-10** [🔗](#)**Axial needle roller and cage assembly**

Axial needle roller and cage assemblies,  
single direction, to DIN 5405-2

**Technical information****Main Dimensions & Performance Data**

|             |              |                                  |
|-------------|--------------|----------------------------------|
| $D_{c1}$    | 17 mm        | Bore diameter cage               |
| $D_c$       | 30 mm        | Outside diameter                 |
| $D_w$       | 2 mm         | Rolling element diameter         |
| $E_a$       | 29 mm        | Raceway dimension                |
| $E_b$       | 19 mm        | Raceway dimension                |
| $c_a$       | 12.000 N     | Basic dynamic load rating, axial |
| $c_{0a}$    | 39.500 N     | Basic static load rating, axial  |
| $c_{ua}$    | 4.000 N      | Fatigue load limit, axial        |
| $n_G$       | 12.300 1/min | Limiting speed                   |
| $n_{gr}$    | 4.600 1/min  | Reference speed                  |
| $\approx m$ | 4,15 g       | Weight                           |

**Temperature range**

|           |        |                            |
|-----------|--------|----------------------------|
| $T_{min}$ | -20 °C | Operating temperature min. |
| $T_{max}$ | 120 °C | Operating temperature max. |

**Additional information**

AS1730

Axial bearing washer