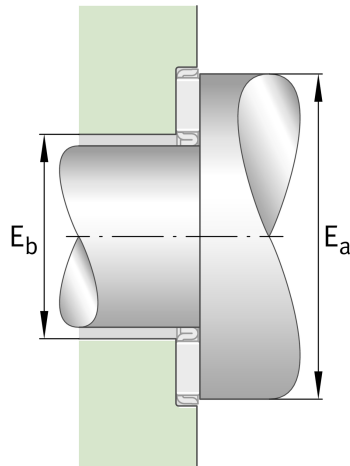
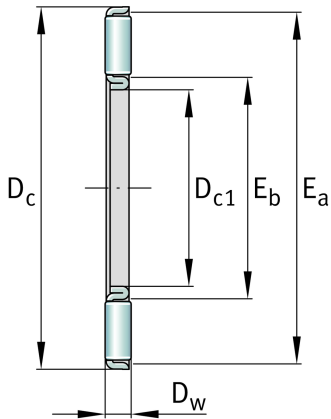
**AXK85110-A/0-10** [🔗](#)

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}	85 mm	Bore diameter cage
D_c	110 mm	Outside diameter
D_w	4 mm	Rolling element diameter
E_a	108 mm	Raceway dimension
E_b	89 mm	Raceway dimension
c_a	58.000 N	Basic dynamic load rating, axial
c_{0a}	290.000 N	Basic static load rating, axial
c_{ua}	31.000 N	Fatigue load limit, axial
n_G	2.950 1/min	Limiting speed
n_{gr}	1.220 1/min	Reference speed
$\approx m$	57,392 g	Weight

Temperature range

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

Additional information

AS85110

Axial bearing washer