



★ AXK3552-A/0-10

Axial needle roller and cage assembly

Schaeffler ID:
0000355219065

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

★ Preferred product

Technical information

Main Dimensions & Performance Data

| | | |
|----------|-------------|----------------------------------|
| D_{c1} | 35 mm | Bore diameter cage |
| D_c | 52 mm | Outside diameter |
| D_w | 2 mm | Rolling element diameter |
| E_a | 51 mm | Raceway dimension |
| E_b | 39 mm | Raceway dimension |
| c_a | 17.900 N | Basic dynamic load rating, axial |
| c_{0a} | 81.000 N | Basic static load rating, axial |
| c_{ua} | 8.400 N | Fatigue load limit, axial |
| n_G | 6.600 1/min | Limiting speed |
| n_{gr} | 2.800 N | Reference speed |
| | 10,8 g | Weight |

Additional information

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|--------|----------------------|
| AS3552 | Axial bearing washer |
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