

## SKF Agri-Hub Series: BAA

The SKF Agri Hub is a fully integrated hub bearing system, greased and sealed for the life of the unit. These hub units have a flanged outer ring that is pre-drilled and tapped to accommodate a disc. The stationary inner ring is fitted with a threaded stub shaft for easy mounting onto virtually any implement arm.

### Main features

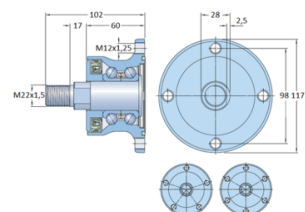
- Anti string system flange shape
- Anti straw, Arizona dust and stones labyrinth
- High performance sealing to prevent water, snow, mud, dust ingress
- High capacity bearing with rigid design to withstand shock loads
- Plating corrosion (CR VI-free) resistant to jet cleaning and fertilizers
- Anti contamination cap for disc replacement

### Typical application conditions

- Tractor speed: 5–20 km/h
- Disc speed: 90–350 rpm
- Disc diameter: 300 to 800 mm
- Loading: maximum 3 kN [applied on top of the disc]
- Temperature: –20 to +50 °C [static –50 °C]
- Harsh working conditions: straw, strings, stones, fertilizers, mud, dust, water, snow and jet cleaning

### Mounting instructions

- Screws mounting torque: 100 Nm
- Nut torque: 300 Nm
- Self locking nut



### Characteristics

Series: BAA

| Manufacturer ID | Height<br>mm | Width<br>mm | Centre distance of<br>mounting holes<br>mm | Housing material   | Article  |
|-----------------|--------------|-------------|--------------------------------------------|--------------------|----------|
| BAA 0003        | 117          | 59          | 98                                         | Steel, zinc plated | 13199454 |
| BAA-0004        | 117          | 102         | 98                                         | Steel, zinc plated | 13199455 |
| BAA-0006        | 117          | 102         | 98                                         | Steel, zinc plated | 13199456 |
| BAA-0012        | 117          | 102         | 98                                         | Steel, zinc plated | 13199457 |

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.