

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	Width	Centre distance of mounting holes	Housing material	Article
	mm	mm	mm		
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

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