



INTERNAL FREEWHEELING VALVE

**Black
Bruin**

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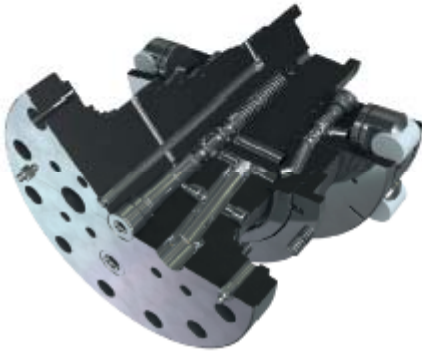
Black Bruin Internal Freewheeling Valve

The internal freewheeling valve in a Black Bruin motor means simplified circuit, minimal system losses and improved durability. Equipped with mechanical freewheel springs, the internal freewheeling valve enables smooth shifting on the fly and secure freewheeling without external power source.



■ Proven in various trailer applications.

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Features and benefits

- mechanical springs – freewheeling without pressure
- internal valve – reduced number of hose connections
- fast and secure shifting
- optional automatic shift to freewheel if work pressure is lost
- ideal for any assist drive application
- available for selected motor frames

Schematic example (closed loop system):

