Features

- Cartridge style construction enables ease of assembly and disassembly in and out of its housing
- Endurance tested to a minimum of 30,000 cycles in a UKAS accredited test laboratory
- Overload tested at 1x, 2x and 2.5x system operating pressure of 345 Bar.
- Stainless steel and high tensile brass construction
- Directly interchangeable with previous designs

Description

Komatsu understands the importance of end user maintenance, and strives to provide cost effective ease-of-use solutions that allow our customers to spend more time doing what they do best, producing coal. Working with customers, Komatsu has developed an enhanced flipper non-return valve supplied in a cartridge style assembly.

The product is a direct replacement for the current Joy 100658243 kit of parts, with the added advantage of being in a cartridge style assembly. The new valve has been tested to 30,000 cycles, including pressure hold tests every 5,000 cycles and has been overload tested of up to 2.5 times over normal system pressure to insure reliability.

For ease of maintenance all the components are captive in a cartridge style assembly.