

Oversize Pump Flow Valve

JF011 / 015 / 016 / 017E **sonnax**[®]

Oversize Pump Flow Control Valve for Jatco CVT Transmissions and the following vehicles:

- **JF011E** - Citroen C4 Air Cross, Dodge Calibre, Jeep Compass / Patriot, Mitsubishi ASX XA/XB, Delica, Lancer CJ
- **JF015W** - Holden Spark, Mitsubishi Mirage LA, Nissan Juke F15, Pulsar B17/C12, Qashqai (1.6L), Suzuki Swift, Celerio
- **JF016E** - Mitsubishi ASX XC, Lancer CF, Outlander ZX, Altima (2.5L), Pathfinder (2.5L), Qashqai (2.0L), X-Trail (2.0/2.5L), Renault Koleos (2,5l), Suzuki S Cross JY
- **JF017E** - Nissan Altima (3.5L), Pathfinder (3.5L)

In Jatco units, the Pump Body Flow Control Valve Bore wears due to constant valve movement. Poor preventative maintenance practices can contribute to excessive particulates in the transmission fluid, leading to increased wear of bore walls and valve spools. The Sonnax Oversized Pump Flow Control Valve 333510N-01 reduces valve spool wear through the use of hardcoat anodizing and by extending the length of the valve a little to spread any sideload forces on the valve over a larger contact area.

- Hardcoat anodized aluminium valve combats premature wear
- Lengthened valve spreads sideloads over increased contact area
- Use with F-33510N-TL Reamer and VB-FIX Valve Body Reaming Fixture



333510N-01



F-33510N-TL

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