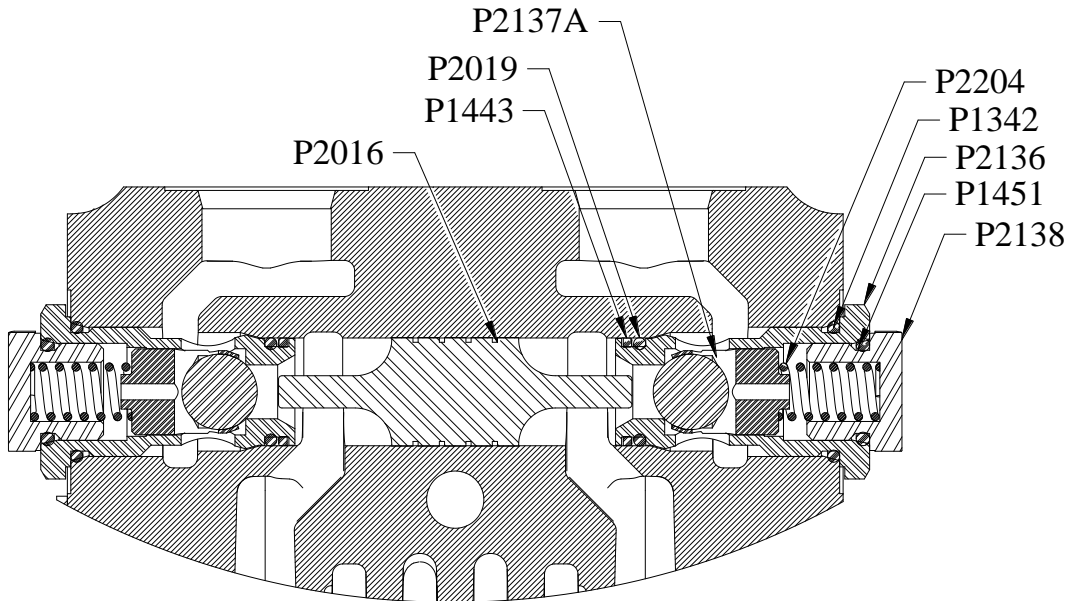


Product Modifications

Series 34, 36 & 38 Double Lock Improvements:



Parts List:

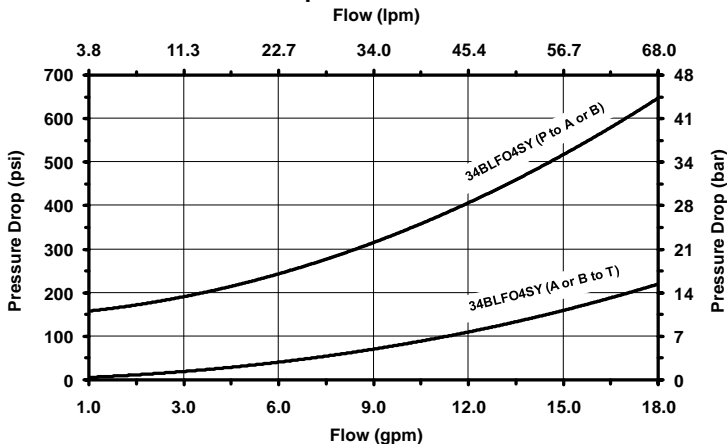
- P1342 – O-ring, 2-017 90D
- P1443 – Back-up, 8-014 90D
- P1451 – O-ring, 3-906 90D
- P2016 – Piston
- P2019 – O-ring, 2-014 90D
- P2136 – Housing
- P2137A – Guided check ball
- P2138 – Plug
- P2204 – Spring

Brand Hydraulics will be changing the double lock design for our Series 34, 36 & 38 stack valve lines. The new design will have a guided steel ball and steel seat. This change will increase durability while lowering the overall pressure drop through the assembly. The ratio will remain the same at 4:1 and the pressure to lift the guided steel ball off the seat will be at 150 psi.

All assembled work sections shipped after 02/01/2013 will have the new design. Replacement part kits will be available for any double locks that were shipped before 02/01/2013 (See “Options and Accessories” in our product literature).

Flow Charts:

S34 Pressure Drop vs. Flow for 34BLF Sections



S36 Press. Drop vs. Flow for Double Lock Sect.

