

REXROTH MP18

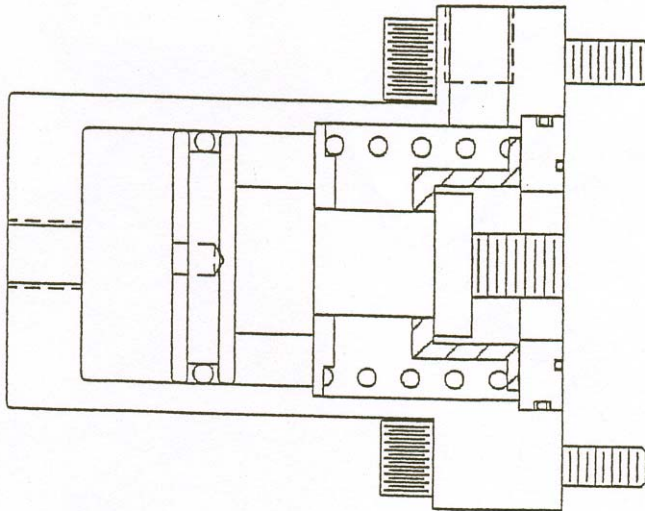
INSTALLATION INSTRUCTIONS C-3522-DM

Prepare Valve for Installation:

1. Make sure that valve spool and valve face are free of any foreign particles.
2. Remove two capscrew holding spring cover on valve housing. (discard cover)
3. Remove shoulder bolt holding spring cups and spring. Discard bolt, spring cups, spring, and steel flange.

Installation of Cylinder:

1. Cylinder does not have to be disassembled to install.
2. Apply loctite to threaded portion of valve spool.
3. Secure cylinder to valve spool by using a 3/16" hex wrench in rear fitting port of cylinder. Tighten firmly by holding spool on opposing end.
4. Secure cylinder housing to valve housing by using a 3/16" hex wrench.
5. Test for proper alignment by turning valve spool with the 3/16 hex wrench. Valve spool should rotate freely.
6. Install fittings and air lines and test for proper operation.



C-3522-DM Rev. -
Approved 7-29-04
Ken Thompson