

Modifications For Non-Standard Mounting Positions

Instructions

For non-standard mountings, modify drives as illustrated below and on Page 2 to assure satisfactory lubrication. For applications that exceed the limits shown, drives that are both rotated AND tilted and for with backstops, consult Factory.

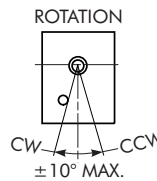
CAUTION: *Inadequate lubrication will cause damage.*

When replacing a pipe plug (P) with a street elbow (E), insert the plug in the elbow (E/P). When replacing a pipe plug (P) with a street elbow (E), pipe nipple (N) and a pipe cap (C), discard the pipe plug. Kits consist of parts for an oil expansion chamber. Pipe fittings and kits tabulated on Page 2 are available from Rexnord. Pipe fittings may also be purchased locally. Use galvanized pipe fittings.

Remove all pipe plugs and coat them and the added parts, with Permatex #3 or equivalent to prevent leakage. Install parts as illustrated to suit the mounting position. The air vent must be in the top of the drive or in the kit standpipe. Fill drives with oil to the level indicated by the letter "L" in the following drawings.

Standard Drive Mounting Limits

The 10° Max rotation illustrated at the left applies to standard 3, 6, 9 & 12 o'clock mountings. For higher limits, follow the instructions at left and the drawings below. (6 o'clock illustrated)



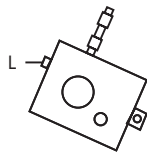
CODE

B — Reducing Bushing	N — Nipple
C — Cap	P — Pipe Plug
E — Street Elbow	STD — No Modifications
L — Oil Level	

Horizontal Drive Modifications for 10 to 20° Drive Rotation

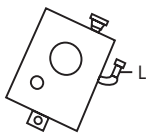
10 to 20° Clockwise Rotation

3 O'Clock — CW Rotation



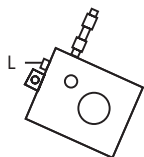
5407 = KIT 0786777
5415 THRU 5608 = KIT 0786778

6 O'Clock — CW Rotation



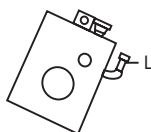
5407 = .750 E/C & .750 x 1.375 N
5415 & 5507 = 1.250 E/C & 1.250 x 1.625 N
5608 = 1.25 E/P

9 O'Clock — CW Rotation



5407 = KIT 0786777
5415 THRU 5608 = KIT 0786778

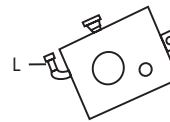
12 O'Clock — CW Rotation



5407 = .750 E/C & .750 x 1.375 N
5415 & 5507 = 1.25 E/C & 1.25 x 1.625 N
5608 = 1.25 E/P

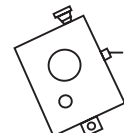
10 to 20° Counterclockwise

3 O'Clock — CCW Rotation



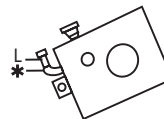
5407 = .750 E/C & .750 x 3.00 N
5415 = 1.250 E/C & 1.250 x 3.00 N
5507 = 1.250 E/C & 1.250 x 3.50 N
5608 = 1.250 E/C & 1.250 x 2.50 N

6 O'Clock — CCW Rotation



5407, 5415, 5507, & 5608 = STD

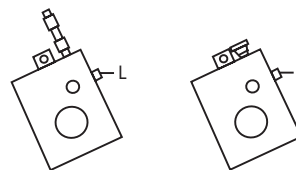
9 O'Clock — CCW Rotation



5407 = .750 E/C & .750 x 1.375 N
5415 & 5507 = 1.250 E/P
5608 = STD

This oil level applies when only a street elbow with a pipe plug is used.

12 O'Clock — CCW Rotation



5608

5407, 5415 & 5507 = STD
5608 = KIT 0786778

