

RELEIF VALVE SETTING (AT CRACKING FLOW)	ACCUMULATOR CHARGING LOW LIMIT (PSI [bar])	ACCUMULATOR CHARGING HIGH LIMIT (PSI [bar])	ACCUMULATOR CHARGE RATE (GPM [LPM])	REPAIR KIT P/N	INTERNAL FILTRATION
2500±50 PSI [172.4±3.4 bar]	1800±50 [124.1±3.4]	2200±50 [151.7±3.4]	0.75±0.25 [2.8±0.9]	06-400-184	54 MICRON OR BETTER

06-463-421

- NOTES:

 1. FOR USE WITH MINERAL BASE HYDRAULIC OIL.

 2. DIMENSIONS MAY VARY BETWEEN UNITS AND ARE FOR REFERENCE PURPOSES ONLY. MILLIMETER VALUES MAY NOT BE AN EXACT CONVERSION OF INCH VALUES.

 3. SURFACE COATING: OLIVE DRAB PRIMER PER DOD-P-15328 SPECIFICATION.

PERFORMANCE CHARACTERISTICS:

- 1. RECOMMENDED SYSTEM FLOW 2 TO 30 GPM [7.6 TO 113.7 LPM].
 2. FLOW THRU PRESSURE DROP IS APPROXIMATELY 70 PSI AT 15 GPM WITH 14 CENTISTROKE OIL.
 3. EXTERNAL FILTRATION OF 10 MICRON OR BETTER IS REQUIRED.
 4. SEAL MATERIAL: NITRILE

INCHES IMILLIMETERS

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-2.40 [60.9]



SCALE ACV-DM011-RV172-124-152-3 0.500 APVD PROD ENGRG SIZE DRAWING NUMBER DWN (L REV 2011-01-11 DPD 2011-01-17 06-463-421 X NO APVD ENGRG 10-4205 CUSTOMER COPY PWB 2011-01-1