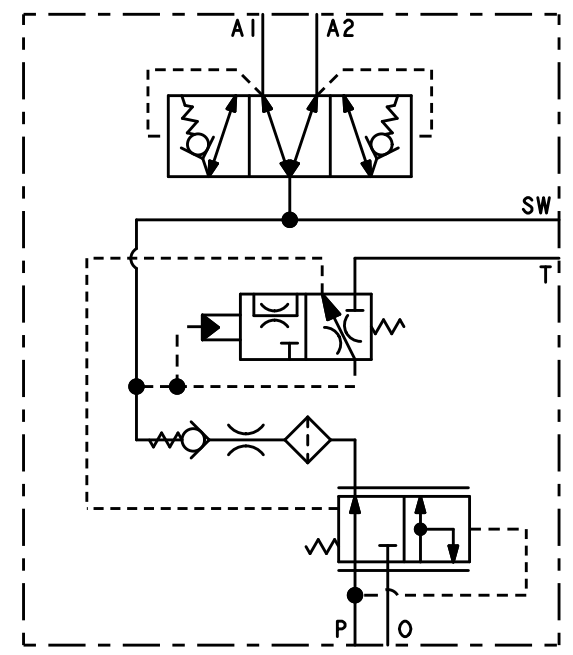


PART NUMBER	DESCRIPTION	REVISION	ALLOWABLE SYSTEM RELIEF VALVE PRESSURE (PSI [bar])	ACCUMULATOR CHARGING LOW LIMIT (PSI [bar])	ACCUMULATOR CHARGING HIGH LIMIT (PSI [bar])	ACCUMULATOR CHARGE RATE (GPM [LPM])	INTERNAL FILTRATION	REPAIR KIT
06-463-200	ACV-DMO11-128-159-10	H	2750±250 [189.6±17.2]	1850±50 [127.6±3.4]	2300±50 [158.6±3.4]	2.7±0.5 [10.2±1.9]	54 MICRON OR BETTER	06-400-112
06-463-202	ACV-DMO11-155-190-10	G	3050±50 [210.3±3.4]	2250±50 [155.1±3.4]	2750±50 [189.6±3.4]	2.7±0.5 [10.2±1.9]	54 MICRON OR BETTER	06-400-112
06-463-204	ACV-DMO11-114-138-10	H	2600±400 [179.3±27.6]	1650±50 [113.8±3.4]	2000±50 [137.9±3.4]	2.7±0.5 [10.2±1.9]	54 MICRON OR BETTER	06-400-112
06-463-206	ACV-DMO11-86-124-10	G	2525±475 [174.1±32.8]	1250±50 [86.2±3.4]	1800±50 [124.1±3.4]	2.7±0.5 [10.2±1.9]	54 MICRON OR BETTER	06-400-112
06-463-208	ACV-DMO11-117-145-10	H	2600±400 [179.3±27.6]	1700±50 [117.2±3.4]	2100±50 [144.8±3.4]	2.7±0.5 [10.2±1.9]	54 MICRON OR BETTER	06-400-112
06-463-210	ACV-DMO11-103-128-10	H	2550±450 [175.8±31.0]	1500±50 [103.4±3.4]	1850±50 [127.6±3.4]	2.7±0.5 [10.2±1.9]	54 MICRON OR BETTER	06-400-112
06-463-212	ACV-DMO11-86-103-10	E	2350±650 [162.0±44.8]	1250±50 [86.2±3.4]	1500±50 [103.4±3.4]	2.7±0.5 [10.2±1.9]	54 MICRON OR BETTER	06-400-112
06-463-214	ACV-DMO11-64-83-10	F	2225±775 [153.4±53.4]	925±50 [63.8±3.4]	1200±50 [82.7±3.4]	2.7±0.5 [10.2±1.9]	54 MICRON OR BETTER	06-400-112
06-463-216	ACV-DMO11-93-114-3	E	2450±550 [168.9±37.9]	1350±50 [93.1±3.4]	1650±50 [113.8±3.4]	.75±0.25 [2.8±.9]	54 MICRON OR BETTER	06-400-112
06-463-218	ACV-DMO11-95-124-6	E	2525±475 [174.1±32.8]	1375±50 [94.8±3.4]	1800±50 [124.1±3.4]	1.7±0.5 [6.4±1.9]	54 MICRON OR BETTER	06-400-112
06-463-222	ACV-DMO11-148-179-10	E	2925±775 [201.7±52.2]	2150±50 [148.2±3.4]	2600±50 [179.3±3.4]	2.7±0.5 [10.2±1.9]	54 MICRON OR BETTER	06-400-112
06-463-226	ACV-DMO11-86-103-3	E	2350±650 [162.0±44.8]	1250±50 [86.2±3.4]	1500±50 [103.4±3.4]	.75±0.25 [2.8±.9]	54 MICRON OR BETTER	06-400-112
06-463-228	ACV-DMO11-145-179-3	E	3050±50 [210.3±3.4]	2100±50 [144.8±3.4]	2600±50 [179.3±3.4]	.75±0.25 [2.8±.9]	54 MICRON OR BETTER	06-400-112
06-463-230	ACV-DMO11-114-138-6	E	2600±400 [179.3±27.6]	1650±50 [113.8±3.4]	2000±50 [137.9±3.4]	1.7±0.5 [6.4±1.9]	54 MICRON OR BETTER	06-400-112
06-463-234	ACV-DMO11-138-166-6	E	2800±200 [193.1±13.8]	2000±50 [137.9±3.4]	2400±50 [165.5±3.4]	1.7±0.5 [6.4±1.9]	54 MICRON OR BETTER	06-400-112
06-463-238	ACV-DMO11-124-152-19	C	2700±300 [186.2±20.7]	1800±50 [124.1±3.4]	2200±50 [151.7±3.4]	5.0±1.0 [18.9±3.8]	54 MICRON OR BETTER	06-400-112
06-463-248	ACV-DMO11-114-138-6U	B	2850±500 [196.5±34.5]	1650±50 [113.8±3.4]	2000±50 [137.9±3.4]	1.7±0.5 [6.4±1.9]	100 MICRON NOMINAL	06-400-447
06-463-252	ACV-DMO11-45-60-6	A	2063±938 [142.2±64.7]	650±50 [45.3±3.4]	875±50 [60.3±3.4]	1.7±0.5 [6.4±1.9]	100 MICRON NOMINAL	06-400-485
06-463-254	ACV-DMO11-55-71-3	B	2138±862 [147.4±59.4]	800±38 [55.2±2.6]	1025±38 [70.7±2.6]	.75±0.25 [2.8±.9]	100 MICRON NOMINAL	06-400-485



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) REPAIR KIT P/N: SEE CHART
 4) SURFACE COATING: OLIVE DRAB PRIMER PER DOD-P-15328 SPECIFICATION.

PERFORMANCE CHARACTERISTICS:
 1) SYSTEM RELIEF VALVE NOT INCLUDED.
 2) RECOMMENDED SYSTEM FLOW 2 TO 30 GPM [7.6 TO 113.6 LPM].
 3) FLOW THRU PRESSURE DROP IS APPROXIMATELY 70 PSI [4.8 bar] AT 15 GPM [56.8 LPM] WITH 14 CENTISTOKE OIL.
 4) EXTERNAL FILTRATION OF 10 MICRON OR BETTER IS REQUIRED.

INCH
[MILLIMETER]



COMPONENT AND SYSTEM RECOMMENDATIONS MADE BY MICO, INC ARE BASED ON INFORMATION SUPPLIED BY POTENTIAL USER AND/OR SYSTEM DESIGNER. THE POTENTIAL USER AND/OR DESIGNER MUST MAKE FINAL ACCEPTANCE AND APPROVAL OF COMPONENTS AND SYSTEM AFTER TESTING PERFORMANCE ON AN ACTUAL APPLICATION FOR WHICH SYSTEM WAS DESIGNED.

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SCALE 0.500	TITLE ACV-DMO	SIZE B	DRAWING NUMBER 06-463-240	REV K
DWN JJC 2015-06-24	APVD PROD ENGRG DPD 2015-06-30		CUSTOMER COPY	2 1
X NO SEE CHART	APVD ENGRG CL 2015-06-25			