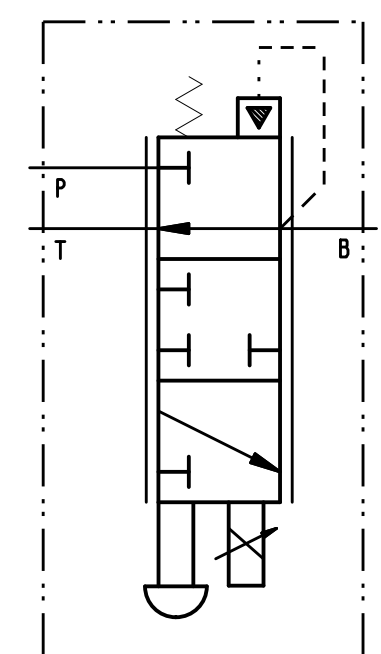
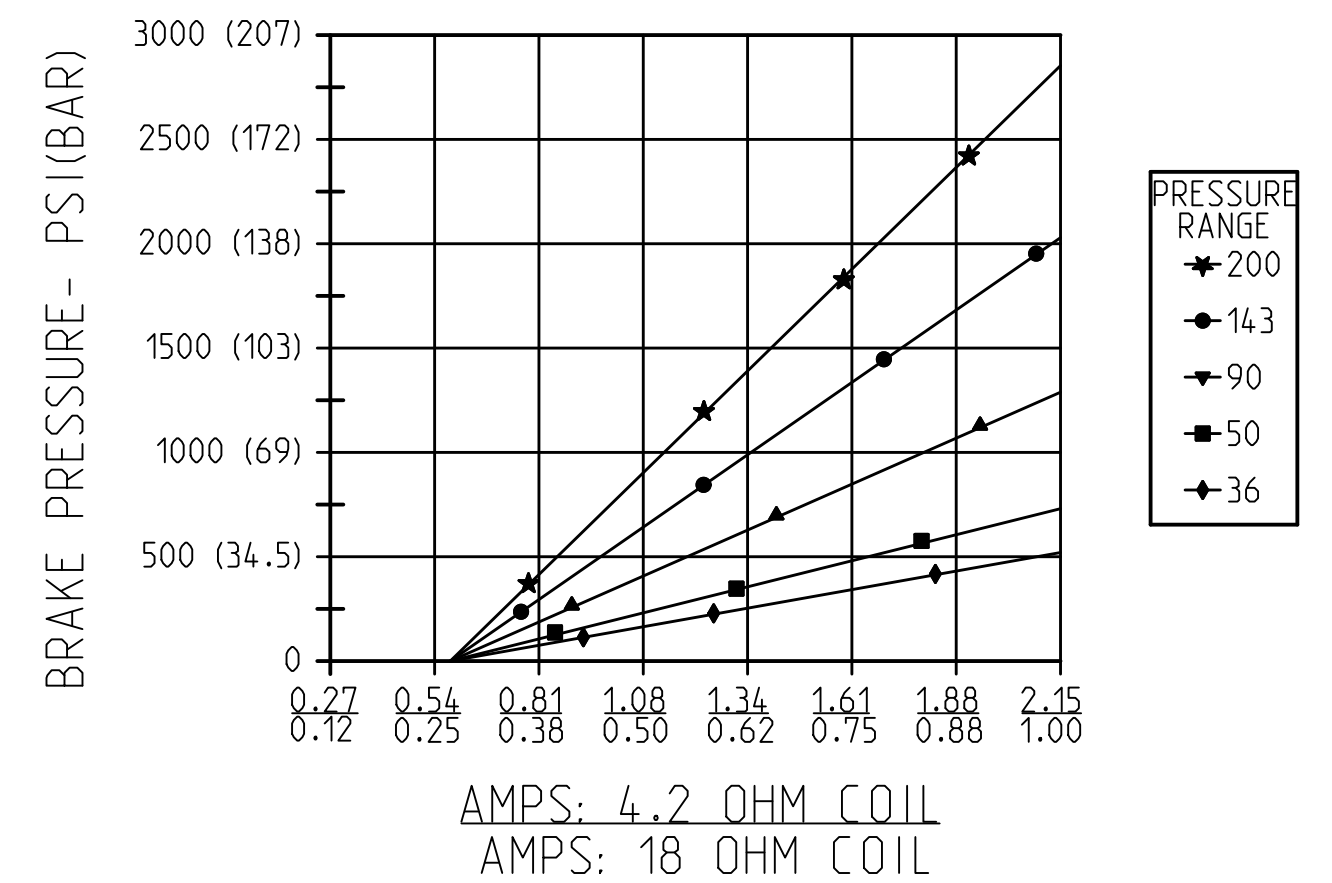


EBV-M BRAKE PRESSURE VS CURRENT



US PAT 6802330

NOTES:

- FOR USE WITH MINERAL BASE HYDRAULIC OIL ONLY (NITRILE SEALS) (* VITON SEALS).
- DIMENSIONS MAY VARY BETWEEN UNITS AND ARE TO BE USED FOR REFERENCE PURPOSES ONLY. MILLIMETER VALUES MAY NOT BE AN EXACT CONVERSION OF INCH VALUES.
- ∇ RECOMMENDED MINIMUM DITHER AMPLITUDE.
- MAX LEAKAGE IS 32 CC/MIN AT 2000 PSI (138 BAR) AND 150 SUS (32 cSt).
- RATED PRESSURE AT (P) AND (B) PORTS IS 3000 PSI (207 BAR).
- SURFACE COATING: OLIVE DRAB PRIMER PER DOD-P-15328 SPECIFICATION.
- WEIGHT IS 4.6 LB (2.1 KG).
- REPAIR KIT NOT REQUIRED.

PRODUCT #	MODEL CODE	COIL OHMS AT 77°F (25°C)	∇ DITHER A AC	MINIMUM FULL ON BRAKE PRESSURE PSI (BAR)	MAXIMUM 100% DUTY CYCLE FULL ON BRAKE PRESSURE PSI (BAR)
07-100-056	EBV-M-SS08N-D028-RN-36-21	18	.08	290 (20)	520 (35)
07-100-057	EBV-M-SS08N-D028-RN-50-21	18	.08	400 (28)	730 (50)
07-100-058	EBV-M-SS08N-D028-RN-90-21	18	.08	710 (49)	1310 (90)
07-100-059	EBV-M-SS08N-D028-RN-143-21	18	.08	1130 (78)	2070 (143)
07-100-060	EBV-M-SS08N-D028-RN-200-21	18	.08	1590 (110)	2900 (200)
07-100-061	EBV-M-SS08N-D014-RN-36-21	4.2	.16	290 (20)	520 (35)
07-100-062	EBV-M-SS08N-D014-RN-50-21	4.2	.16	400 (28)	730 (50)
07-100-063	EBV-M-SS08N-D014-RN-90-21	4.2	.16	710 (49)	1310 (90)
07-100-064	EBV-M-SS08N-D014-RN-143-21	4.2	.16	1130 (78)	2070 (143)
07-100-065	EBV-M-SS08N-D014-RN-200-21	4.2	.16	1590 (110)	2900 (200)

INCH
[MILLIMETER]

HIGH IMPEDANCE COILS FOR VALVE DRIVERS WITH LIMITED CURRENT CAPABILITY.



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				X NO X7214-110	APVD ENGRG STR 2015-11-25			CUSTOMER COPY		