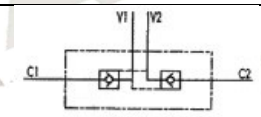
Μάνθος Λ. Αντώνιος
MLA OSCAR A.B.E.E.
Phone.: 2410541266-267 | FAX: 2410541266 | email: info@mlaoscar.gr | Industrial Area Larissa

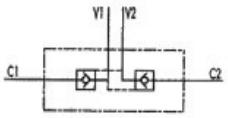
HYDRAULIC VALVES

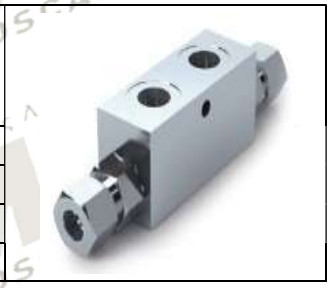
DOUBLE PILOT VALVE (VBPD)



CODE	INFLOW	Lt/min	BAR
8M-BK1401	1/4	20	350
8M-BK3802	3/8	35	350
8M-BK1203	1/2	50	350
8M-BK3404	3/4	100	350

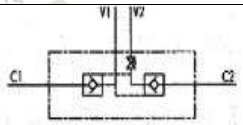
DOUBLE CHECK VALVE WITH ADJUSTABLE BANJO (VBPD-CEX)





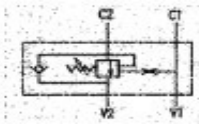
CODE	INFLOW	Lt/min	BAR
8M-BK3801EX	3/8	30	350
8M-BK1201EX	1/2	45	350
8M-BK1401EX	1/4	20	350

Single pilot operated check valves with manual shut-off (VBPSE)



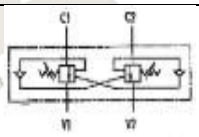
CODE	INFLOW	Lt/min	BAR
8M-BKΠ1437	1/4	20	350
8M-BKΠ3838	3/8	30	350
8M-BKΠ1239	1/2	50	350

OVERCENTER VALVE - SINGLE (VBCD)



CODE	INFLOW	Lt/min	BAR
8M-BΦM1405	1/4	20	350
8M-BΦM3806	3/8	40	350
8M-BΦM1207	1/2	60	350
8M-BΦM3408	3/4	95	350

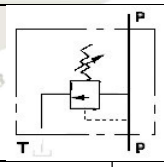
OVERCENTER VALVE - DOUBLE (VBCD)



CODE	INFLOW	Lt/min	BAR
8M-BΦΔ3810	3/8	35	350
8M-BΦΔ1211	1/2	50	350
8M-BΦΔ3412	3/4	105	350

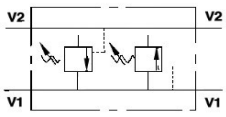
HYDRAULIC VALVES

LIGHT RELIF VALVE (VMP)



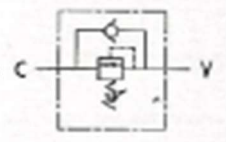
CODE	INFLOW	Lt/min	BAR
8M-BAM3813	3/8	45	400
8M-BAM1214	1/2	70	350
8M-BAM3415	3/4	120	350

DUAL CROSS RELIEF VALVE (VAU)



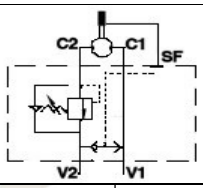
CODE	INFLOW	Lt/min	BAR
8M-BAΔ1416	1/4	30	350
8M-BAΔ3817	3/8	45	350
8M-BAΔ1218	1/2	70	350
8M-BAΔ3419	3/4	115	350

DIRECT ACTING SEQUENCE VALVE (VS2C)



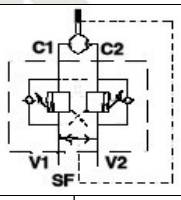
CODE	INFLOW	Lt/min	BAR
8M-BAK38148	3/8	35	350
8M-BAK38149	1/2	70	180

RELIEF VALVE FOR MOTOR (VAU)



CODE	INFLOW	Lt/min	BAR
8M-BAP3822	3/8	50	350
8M-BAP1223	1/2	60	350
8M-BAP3424	3/4	100	350

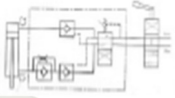
BRAKE VALVE SINGLE/DOUBLE FOR MOTOR OMP-OMR (VBCDF)



CODE	INFLOW	Lt/min	BAR
8M-BΦP1220	1/2	50	350
8M-BΦP1221	1/2	50	350

HYDRAULIC VALVES

PLOUGH OVERTURNING VALVE (VRAP)



CODE		TYPE	
8M-BAT5025	40/50	INFLOW	BAR
8M-BAT8026	60/80	3/8	400
8M-BAT1027	80/100	3/8	400
8M-BAT1128	100/110	3/8	400
8M-BAT1329	110/130	3/8	400
PLOUGH VALVE WITH MEMORY			
8M-BAM1330	80/100	3/8	400

CHECK VALVE (VU)

CODE	INFLOW	Lt/min	BAR
8M-BAN1430	1/4	20	350
8M-BAN3831	3/8	45	350
8M-BAN1232	1/2	70	350
8M-BAN3433	3/4	110	350
8M-BAN1034	1	160	350
8M-BAN11435	1 1/4	200	350
8M-BAN11236	1 1/2	300	350

BARREL FLOW CONTROL VALVE WITH CHECK (VRF)

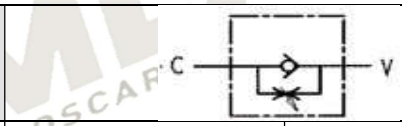
CODE	INFLOW	Lt/min	BAR
8M-ΣTP1440	1/4	20	300
8M-ΣTP3841	3/8	45	300
8M-ΣTP1242	1/2	70	300
8M-ΣTP3443	3/4	110	250

BARREL FLOW CONTROL VALVE NO CHECK (VRB)

CODE	INFLOW	Lt/min	BAR
8M-ΣTX1445	1/4	20	300
8M-ΣTX3846	3/8	45	300
8M-ΣTX1247	1/2	70	300
8M-ΣTX3448	3/4	110	250
8M-ΣTX1049	1	160	250

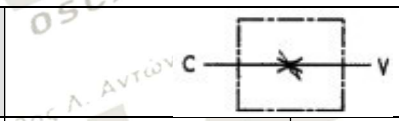
HYDRAULIC VALVES

FLOW REGULATOR VALVE (VRFU)



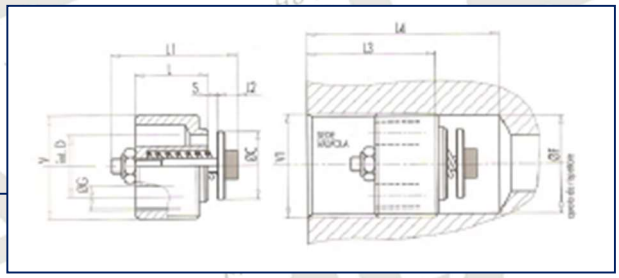
CODE	INFLOW	Lt/min	BAR
8M-ΣΤΜ1450	1/4	15	300
8M-ΣΤΜ3851	3/8	30	300
8M-ΣΤΜ1252	1/2	50	300
8M-ΣΤΜ3453	3/4	60	280

DIRECTIONAL FLOW REGULATOR VALVE (VRFB)

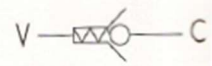


CODE	INFLOW	Lt/min	BAR
8M-ΣΤΜ1454	1/4	15	300
8M-ΣΤΜ3855	3/8	30	300
8M-ΣΤΜ1256	1/2	50	300
8M-ΣΤΜ3457	3/4	60	280

HOSE BREAK VALVE



HOSE BURST VALVE (FEMALE-MALE) (VUBA+MFF)



CODE	INFLOW	Lt/min	BAR
8M-ΑΛΑ1458	1/4	25	350
8M-ΑΛΑ3859	3/8	50	350
8M-ΑΛΑ1260	1/2	80	350
8M-ΑΛΑ3461	3/4	140	350
8M-ΑΛΑ1062	1	180	350

HOSE BURST VALVE (FEMALE-FEMALE) (VUBA+MMF)

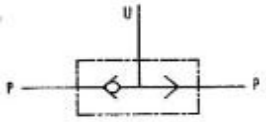
CODE	INFLOW	Lt/min	BAR
8M-ΑΛΘ1463	1/4	25	350
8M-ΑΛΘ3864	3/8	50	350
8M-ΑΛΘ1265	1/2	80	350
8M-ΑΛΘ3466	3/4	140	350
8M-ΑΛΘ1067	1	180	350

HYDRAULIC VALVES

HOSE BRUST VALVE CARTRIDGE
(VUBA)

CODE	INFLOW	Lt/min	BAR
8M-ANT1468	1/4	25	350
8M-ANT3869	3/8	50	350
8M-ANT1270	1/2	80	350

CHECK VALVE
(VU)

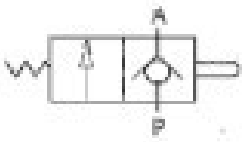


CODE	INFLOW	Lt/min	BAR
8M-ENΛ1474	1/4	30	350
8M-ENΛ3875	3/8	45	350
8M-ENΛ1276	1/2	70	350
8M-ENΛ3477	3/4	110	350

3 PORT FLOW CONTROL VALVE ONGOING PRESSURE LINE
(VPR3)

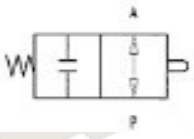
CODE	INFLOW	Lt/min	BAR
8M-ΔXP3878	3/8	50	350
8M-ΔXP1279	1/2	85	350
8M-ΔXP3480	3/4		350
8M-ΔXP1081	1"		350

PUSH BUTTON END TROKE VALVE NORMALLY CLOSE
(VF-NC)



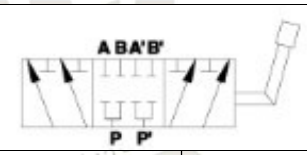
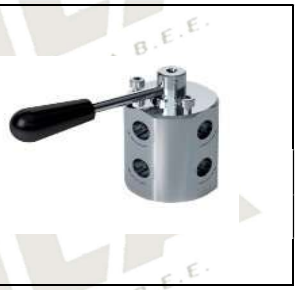
CODE	INFLOW	Lt/min	BAR
8M-BTK3880	3/8	40	350
8M-BTK1281	1/2	60	350
8M-BTK3482	3/4	100	350

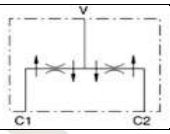
PUSH BUTTON END TROKE VALVE NORMALLY CLOSE
(VF-NA)



CODE	INFLOW	Lt/min	BAR
8M-BTA3883	3/8	50	350
8M-BTA1284	1/2	85	350

HYDRAULIC VALVES

6-WAY DIVERTER | STEEL DF 6A				
CODE	**INFLOW**	**Lt/min**	**BAR**	
8M-BΔE38146	3/8	40	300	
8M-BΔE12147	1/2	60	300	

CAST IRON | 2 WAY DIVIDER				
CODE	**INFLOW**		**BAR**	
8M-ΔXM3801	3/8	6-10Lt/min	250	
STEEL | 2 WAY DIVIDER				
8M-ΔXA3802	3/8	6-10Lt/min	250	
8M-ΔXA3812	3/8	10-20Lt/min	250	
8M-ΔXA3803	3/8	20-32Lt/min	250	
8M-ΔXA3804	3/8-	25-40Lt/min	250	
8M-ΔXA3805	3/8	40-60Lt/min	250	

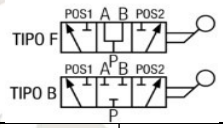
MANIFOLD VALVE			
CODE	**INFLOW**	**BAR**	
8M-BΓ34V01	3/4-16UNF	350	

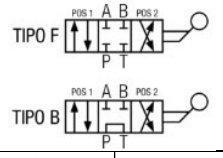
ELEVATOR VALVES

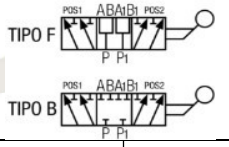
LIFT VALVE COMPLETE WITH CATHODE REGULATOR & HAND-OPERATED CATHODE				
CODE	**INFLOW**	**Lt/min**	**BAR**	
8M-ANΣ3889	3/8	40	350	
8M-ANΣ1290	1/2	60	350	
8M-ANΣ3491	3/4	100	350	
CODE	**DESCRIPTION**			
8M-ANΣΠN92	VALVE SPOOL 220 50 AC-24DC-48DC			
8M-ANΣΦΣ93	VALVE CONNECTOR WITH RECTIFICATION			

LIFT VALVE BLAIN			
CODE	**INFLOW**	**ΠΗΝΙΑ**	
8M-BLN1294	1/2	1 SPOOL	
8M-BLN1295	1/2	2 SPOOL	

HYDRAULIC VALVES

3-WAY FLOW DIVERTER | CAST IRON (DF3)			
CODE	**INFLOW**	**Lt/min**	**BAR**
8M-BMT3899	3/8	35	250
8M-BMT12100	1/2	60	250
8M-BMT34101	3/4	100	250
8M-BMT10102	1	180	250

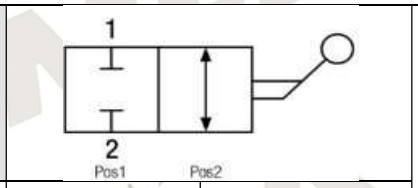
4-WAY FLOW DIVERTER | CAST IRON (DF4)			
CODE	**INFLOW**	**Lt/min**	**BAR**
8M-BMΦ38103	3/8	35	250
8M-BMΦ38104	1/2	60	250
8M-BMΦ38105	3/4	100	250

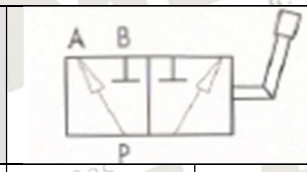
6-WAY FLOW DIVERTER | CAST IRON (DF6)			
CODE	**INFLOW**	**Lt/min**	**BAR**
8M-BME38106	3/8	35	250
8M-BME12107	1/2	60	250
8M-BME34108	3/4	100	250
8M-BME10109	1"	180	250

8-WAY FLOW DIVERTER | CAST IRON (DF8)			
CODE	**INFLOW**	**Lt/min**	**BAR**
8M-BMO38110	3/8	35	250
8M-BMO38111	1/2	60	250
8M-BMO38112	3/4	100	250

HYDRAULIC VALVES

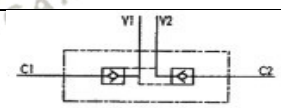
TD

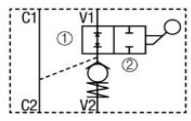
2-WAY VALVE | METALIC			
CODE	**INFLOW**	**Lt/min**	**BAR**
8M-BΔΔ1485	1/4	25	500
8M-BΔΔ3886	3/8	35	500
8M-BΔΔ1287	1/2	60	500
8M-BΔΔ3488	3/4	100	400
8M-BΔΔ1089	1	180	350
8M-BΔΔ11490	1 1/4	180	350
8M-BΔΔ11291	1 1/2	180	350

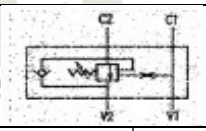
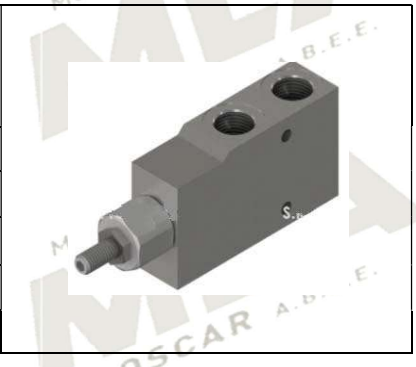
3-WAY VALVE | METALIC			
CODE	**INFLOW**	**Lt/min**	**BAR**
8M-BΔT1492	1/4	25	500
8M-BΔT3893	3/8	35	500
8M-BΔT1294	1/2	60	500
8M-BΔT3495	3/4	100	400
8M-BΔT1096	1	180	350
8M-BΔT11497	1 1/4	180	350
8M-BΔT11298	1 1/2	180	350

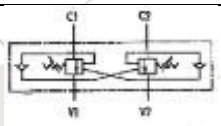
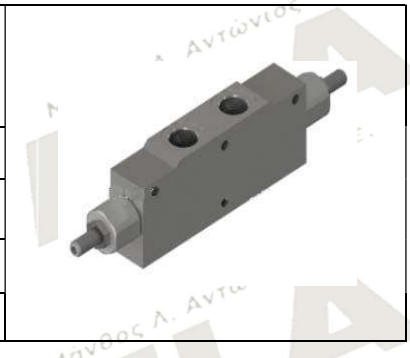
HYDRAULIC VALVES

PIOTTI Hydraulic valves... ...since 1929!

DOUBLE CHECK VALVE WITH ADJUSTABLE BANJO				
CODE	**INFLOW**	**Lt/min**	**BAR**	
8M-PK3801EX	3/8	30	350	
8M-PK1201EX	1/2	45	350	

SINGLE CHECK VALVE				
CODE	**INFLOW**	**Lt/min**	**BAR**	
8M-PKM1401	1/4	25	350	
8M-PKM3802	3/8	40	350	
8M-PKM1203	1/2	60	350	

SINGLE-ACTING OVERCENTER VALVE				
CODE	**INFLOW**	**Lt/min**	**BAR**	
8M-PΦM1405	1/4	20	350	
8M-PΦM3806	3/8	40	350	
8M-PΦM1207	1/2	60	350	
8M-PΦM3408	3/4	95	350	

DOUBLE-ACTING OVERCENTER VALVE				
CODE	**INFLOW**	**Lt/min**	**BAR**	
8M-PΦΔ3810	3/8	35	350	
8M-PΦΔ1211	1/2	50	350	
8M-PΦΔ3412	3/4	105	350	

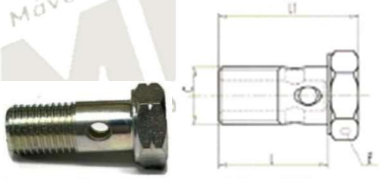
CHECK-VALVE (VU)				
CODE	**INFLOW**	**Lt/min**	**BAR**	
8M-PAN1430	1/4	20	350	
8M-PAN3831	3/8	45	350	
8M-PAN1232	1/2	70	350	
8M-PAN3433	3/4	110	350	

BANJO FITTING

CODE	DESCRIPTION	*	*
8M-ΘΛΚ14116	SHORT 1/4	38	12
8M-ΘΛΚ38117	SHORT 3/8	40	12
8M-ΘΛΚ14118	SHORT 1/2	44	15
8M-ΘΛΚ18119	SHORT 18	42	12
8M-ΘΛΚ14120	MIDDLE 1/4	112	12
8M-ΘΛΚ38121	MIDDLE 3/8	106	12
8M-ΘΛΚ12122	MIDDLE 1/2	109	15
8M-ΘΛΚ18123	MIDDLE 18	107	12
8M-ΘΛΚ14124	LONG 1/4	205	12
8M-ΘΛΚ38125	LONG 3/8	199	12
8M-ΘΛΚ12126	LONG 1/2	202	15
8M-ΘΛΚ18127	LONG 18	200	12
8M-ΘΛΧ14128	extra LONG 1/4	305	12
8M-ΘΛΧ38129	extra LONG 3/8	300	12
8M-ΘΛΧ14130	extra LONG 1/4	405	12
8M-ΘΛΧ38131	extra LONG 3/8	400	12
8M-ΘΛΧ14132	extra LONG 1/4	505	12
8M-ΘΛΧ38134	extra LONG 3/8	500	12
8M-ΘΠΠ14135	NUT & PICKET 1/4	43,5	12L
8M-ΘΠΠ38136	NUT & PICKET 3/8	38,5	12L
8M-ΘΠΠ12137	NUT & PICKET 1/2	44,5	15L
8M-ΘΠΠ18138	NUT & PICKET 18	41	12L

BOLT

CODE	INFLOW	L1(mm)	L2(MM)
8M-BKP38139	3/8	11	28
8M-BKP12140	1/2	13	28
8M-BKP34141	3/4	14	31
8M-BKP10142	1	13	34
8M-BKP10143	1/4		



DOUBLE BOLT

CODE	INFLOW	L1(mm)	L2(MM)
8M-BKP38144	3/8		
8M-BKP12145	1/2		
8M-BKP34146	3/4		
8M-BKP10147	1//4		