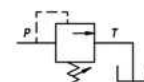
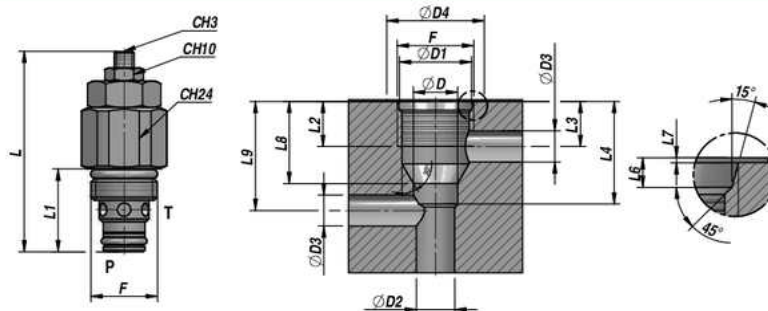


VMDC 20

LIMITEUR DE PRESSION RELIEF VALVE VALVULA LIMITADORA DE PRESION



Code Code Código	F	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	ØD (H7)	ØD4	ØD3 max	L2	L8	L9	L3	L4	ØD2 max	ØD1	L6	L7	kg
VCS001.020B10	3/4-16UNF	20	400	VMDC 20-B1	63	25,5	12,7	28	9	13	19	31,5	13	29	11	20,7	2,5	0,5	0,05

RESSORT - SPRING - MUELLE: A = 5:100 bar - B = 100:200 bar (Standard) - C = 30:350 bar

REGLAGE 1 = Vis - Screw - Tornillo (Standard)
SETTING 2 = Volant - Knob - Volante
REGULACION 3 = Vis+protection - Screw+protection cup - Tornillo+capuchon

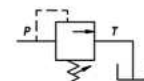
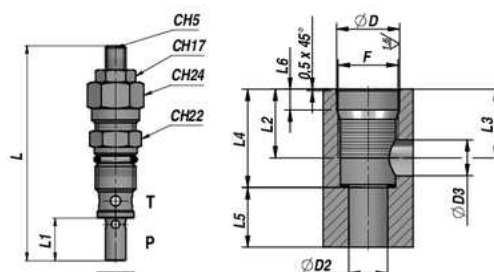


CARTOUCHE
CARTRIDGE
CARTUCHO

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

VMDC 35

LIMITEUR DE PRESSION RELIEF VALVE VALVULA LIMITADORA DE PRESION



Code Code Código	F	Q MAX l/min	P MAX bar	Type Type Tipo	L max	L1	ØD (H7)	ØD3	L2	L3 max	L4 ±0,1	L5 min	ØD2 max	L6	kg
VCM001.035B10	M20x1,5	35	400	VMDC 35-B1	100	21	21	12	23	23	33	20	13	7	0,16

RESSORT - SPRING - MUELLE: A = 5:50 bar - B = 40:210 bar (Standard) - C = 100:350 bar

REGLAGE 1 = Vis - Screw - Tornillo (Standard)
SETTING 2 = Volant - Knob - Volante
REGULACION 3 = Vis+protection - Screw+protection cup - Tornillo+capuchon

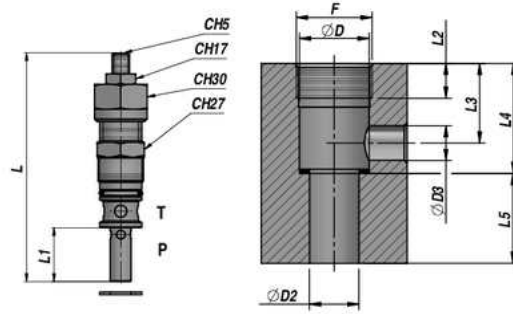
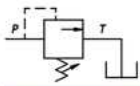


CARTOUCHE
CARTRIDGE
CARTUCHO

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

LIMITEUR DE PRESSION
RELIEF VALVE
VALVULA LIMITADORA DE PRESION

VMDC 80



Code Code Código	F	Q MAX l/min	P MAX bar	Type Type Tipo	L max	L1	ØD (H7)	ØD3	L2	L3	L4 ±0,1	L5 min	ØD2	kg
VCM001.080B10	M26x1,5	80	350	VMDC 80-B1	148	31,5	24	12	12	27,5	38	31	17	0,33

RESSORT - SPRING - MUELLE: A = 5:50 bar - B = 20:260 bar (Standard) - C = 120:350 bar

REGLAGE
SETTING
REGULACION
CARTOUCHE
CARTRIDGE
CARTUCHO

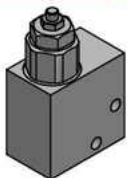
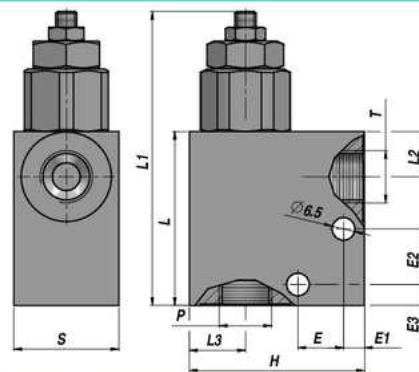
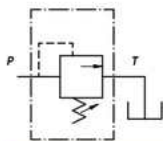
1 = Vis - Screw - Tornillo (Standard)
2 = Volant - Knob - Volante
3 = Vis+protection - Screw+protection cup - Tornillo+capuchon



MATERIEL - MATERIAL: ACIER - STEEL - ACERO

LIMITEUR DE PRESSION
RELIEF VALVE
VALVULA LIMITADORA DE PRESION

VMD 20



Code Code Código	P BSP	T BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	L2	L3	E	E1	E2	E3	H	S	kg
VAG002.0210B1	1/4"	1/4"	20	350	VMD A20-010-B1	50	90	13	16	13	6	16	6	50	30	0,27
VAG002.0220B1	3/8"	3/8"	20	350	VMD A20-020-B1	50	90	13	16	13	6	16	6	50	30	0,27

RESSORT - SPRING - MUELLE: A = 5:100 bar - B = 10:200 bar (Standard) - C = 30:350 bar

REGLAGE
SETTING
REGULACION
MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

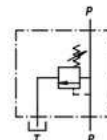
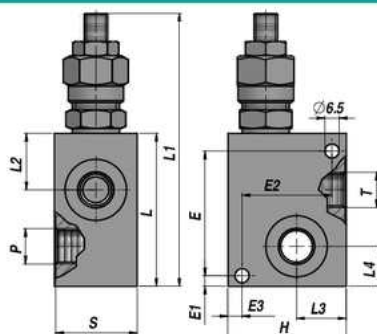
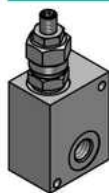
1 = Vis - Screw - Tornillo (Standard)
2 = Volant - Knob - Volante
3 = Vis+protection - Screw+protection cup - Tornillo+capuchon



MATERIEL - MATERIAL: ALUMINIUM - ALUMINIO

VMD35

LIMITEUR DE PRESSION
RELIEF VALVE
VALVULA LIMITADORA DE PRESION



Code Code Código	P BSP	T BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1 max	L2	L3	L4	E	E1	E2	E3	H	S	kg
VAG002.0320B1	3/8"	3/8"	35	350	VMD A35-020-B1	65	129	24	20	17	53	5	34	6	50	35	0,40
VAG002.0330B1	1/2"	1/2"	35	350	VMD A35-030-B1	65	129	24	20	17	53	5	34	6	50	35	0,39

RESSORT - SPRING - MUELLE: A = 5:50 bar - B = 40:210 bar (Standard) - C = 100:350 bar

REGLAGE 1 = Vis - Screw - Tornillo (Standard)
 SETTING 2 = Volant - Knob - Volante
 REGULACION 3 = Vis+protection - Screw+protection cup - Tornillo+capuchon

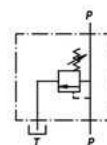
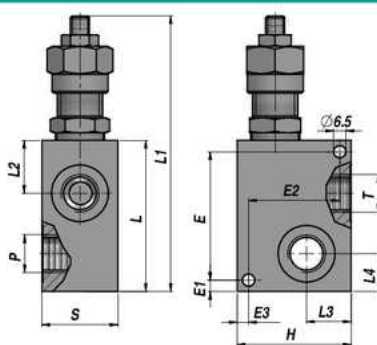
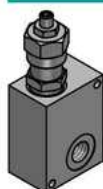


MONTAGE EN LIGNE
 LINE MOUNTING
 MONTAJE EN LINEA

MATERIEL - MATERIAL: ALUMINIUM - ALUMINIO

VMD80

LIMITEUR DE PRESSION
RELIEF VALVE
VALVULA LIMITADORA DE PRESION



Code Code Código	P BSP	T BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1 max	L2	L3	L4	E	E1	E2	E3	H	S	kg
VAG002.0830B1	1/2"	1/2"	80	260	VMD A80-030-B1	80	157	28	24	20	68	6	48	6	60	40	0,72
VAG002.0840B1	3/4"	3/4"	80	260	VMD A80-040-B1	80	157	28	24	20	68	6	48	6	60	40	0,70

RESSORT - SPRING - MUELLE: A = 5:50 bar - B = 20:260 bar (Standard) - C = 120:350 bar

REGLAGE 1 = Vis - Screw - Tornillo (Standard)
 SETTING 2 = Volant - Knob - Volante
 REGULACION 3 = Vis+protection - Screw+protection cup - Tornillo+capuchon

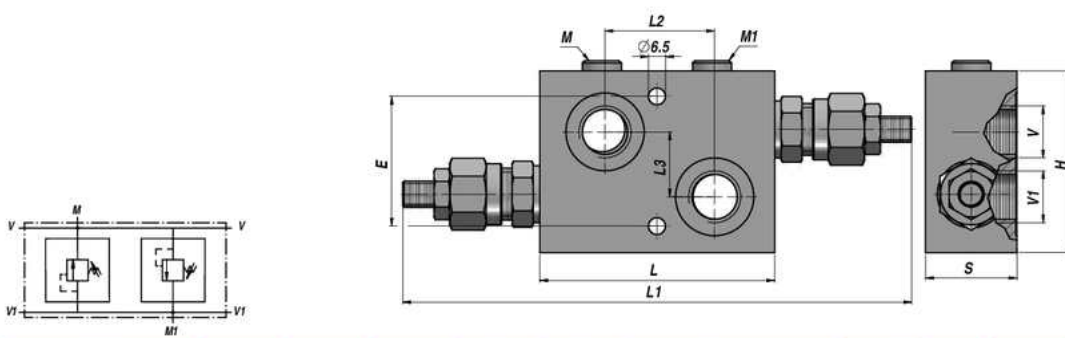


MONTAGE EN LIGNE
 LINE MOUNTING
 MONTAJE EN LINEA

MATERIEL - MATERIAL: ALUMINIUM - ALUMINIO

VALVE ANTICHOC DOUBLE
DUAL CROSS-OVER RELIEF VALVE
VALVULA DOBLE LIMITADORA DE PRESION

VMDI 35



Code Code Código	V BSP	V1 BSP	M-M1 BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1 max	L2	L3	E	H	S	kg
VAG021.0320B1	3/8"	3/8"	1/4"	35	350	VMDI A35-020-B1	90	190	42	25	50	70	35	0,79
VAG021.0330B1	1/2"	1/2"	1/4"	35	350	VMDI A35-030-B1	90	190	42	25	50	70	35	0,79

RESSORT - SPRING - MUELLE: A = 5:50 bar - B = 40:210 bar (Standard) - C = 100:350 bar

REGLAGE
SETTING
REGULACION

1 = Vis - Screw - Tornillo (Standard)

2 = Volant - Knob - Volante

3 = Vis+protection - Screw+protection cup - Tornillo+capuchon

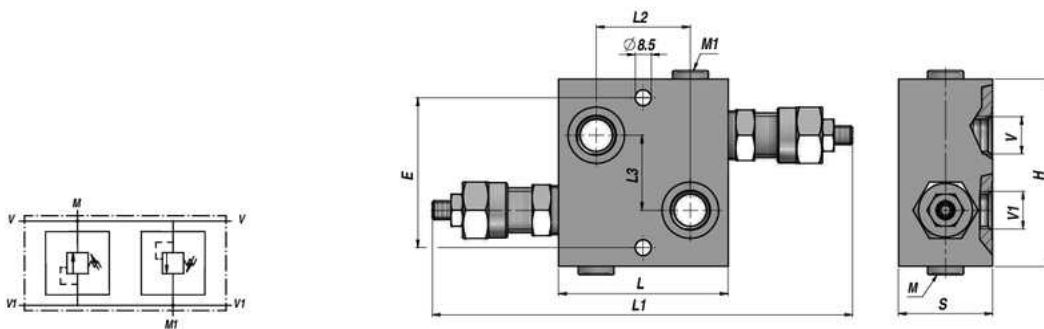


MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: ALUMINIUM - ALUMINIO

VALVE ANTICHOC DOUBLE
DUAL CROSS-OVER RELIEF VALVE
VALVULA DOBLE LIMITADORA DE PRESION

VMDI 80



Code Code Código	V BSP	V1 BSP	M-M1 BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1 max	L2	L3	E	H	S	kg
VAG021.0830B1	1/2"	1/2"	1/4"	80	260	VMDI A80-030-B1	90	240	50	40	80	100	50	1,65
VAG021.0840B1	3/4"	3/4"	1/4"	80	260	VMDI A80-040-B1	90	240	50	40	80	100	50	1,60

RESSORT - SPRING - MUELLE: A = 5:50 bar - B = 20:260 bar (Standard) - C = 120:350 bar

REGLAGE
SETTING
REGULACION

1 = Vis - Screw - Tornillo (Standard)

2 = Volant - Knob - Volante

3 = Vis+protection - Screw+protection cup - Tornillo+capuchon

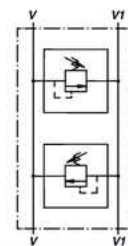
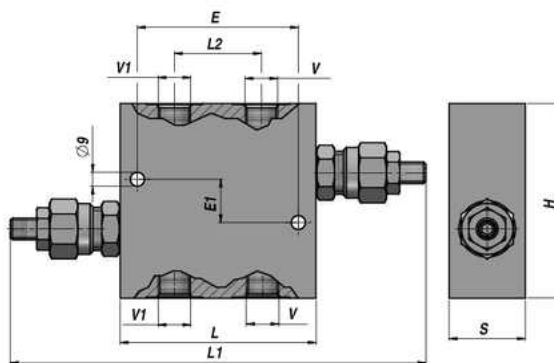
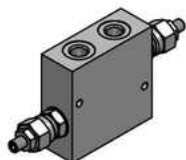


MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: ALUMINIUM - ALUMINIO

VBDC 35

VALVE ANTICHOC DOUBLE
DUAL CROSS-OVER RELIEF VALVE
VALVULA DOBLE LIMITADORA DE PRESION



Code Code Código	V BSP	V1 BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	L2	E	E1	H	S	kg
VAG022.0320B1	3/8"	3/8"	35	350	VBDC A35-020-B1	90	218	40	74	20	90	35	0,80
VAG022.0330B1	1/2"	1/2"	35	350	VBDC A35-030-B1	90	218	40	74	20	90	35	0,80

RESSORT - SPRING - MUELLE: A = 5:50 bar - B = 40:210 bar (Standard) - C = 100:350 bar

REGLAGE
SETTING
REGULACION
MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

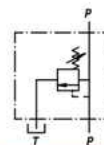
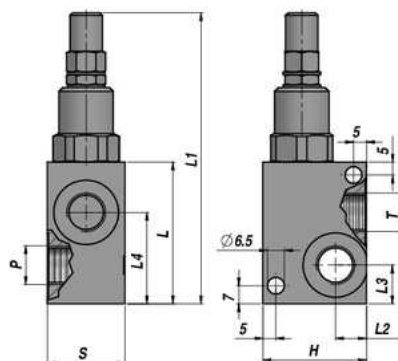
1 = Vis - Screw - Tornillo (Standard)
2 = Volant - Knob - Volante
3 = Vis+protection - Screw+protection cup - Tornillo+capuchon



MATERIEL - MATERIAL: ALUMINIUM - ALUMINIO

VMP/L

LIMITEUR DE PRESSION
RELIEF VALVE
VALVULA LIMITADORA DE PRESION



Code Code Código	P BSP	T BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	L2	L3	L4	H	S	kg
V0120.0003	1/4"	1/4"	30	300	VMP-L 1/4" C	52	114	12	13	34	40	30	0,47
V0120.0004	3/8"	3/8"	40	300	VMP-L 3/8" C	55	117	12	15	35,5	40	30	0,47

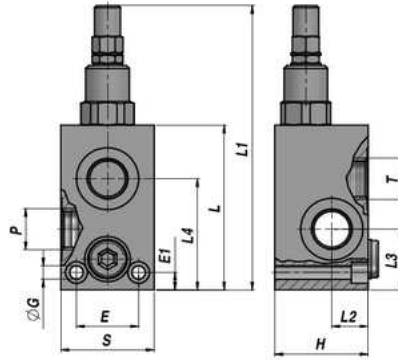
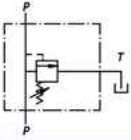
RESSORT - SPRING - MUELLE: A = 10:50 bar - C = 10:180 bar (Standard) - E = 80:300 bar

MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

LIMITEUR DE PRESSION
RELIEF VALVE
VALVULA LIMITADORA DE PRESION

VMP



Code Code Código	P BSP	T BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	L2	L3	L4	ØG	E	E1	H	S	kg
V0120.0006	3/8"	3/8"	45	300	VMP 3/8" C	72	134	15	26	49,5	6,5	26	8,5	40	40	0,82
V0120.0008	1/2"	1/2"	70	300	VMP 1/2" C	77	139	17,5	29,5	54	6,5	30	8,5	45	45	1,06
V0120.0012	3/4"	3/4"	120	300	VMP 3/4" C	92	154	17,5	35	68	8,5	32	10	50	50	1,47

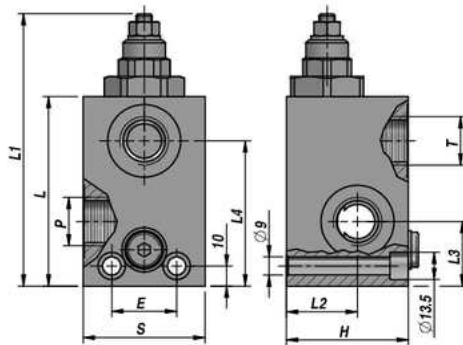
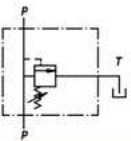
RESSORT - SPRING - MUELLE: A = 10:50 bar - B = 20:100 bar - C = 10:180 bar (Standard) - D = 50:250 bar - E = 80:300 bar

MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

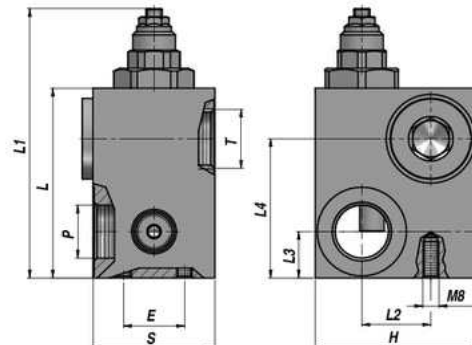
MATERIEL - MATERIAL: ACIER - STEEL - ACERO

LIMITEUR DE PRESSION (TYPE DIFFERENTIEL)
RELIEF VALVE (DIFFERENTIAL TYPE)
VALVULA LIMITADORA DE PRESION (TIPO DIFERENCIAL)

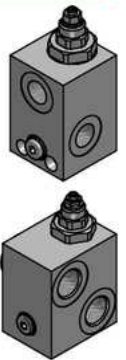
VMPP



VMPP 3/4" P



VMPP 1" P



Code Code Código	P BSP	T BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	L2	L3	L4	E	H	S	kg
V0120.3512	3/4"	3/4"	120	350	VMPP 3/4" P	94	135	35	32	72	32	60	60	2,20
V0120.3516	1"	1"	180	350	VMPP 1" P	94	135	34	23	69	30	80	60	3,00

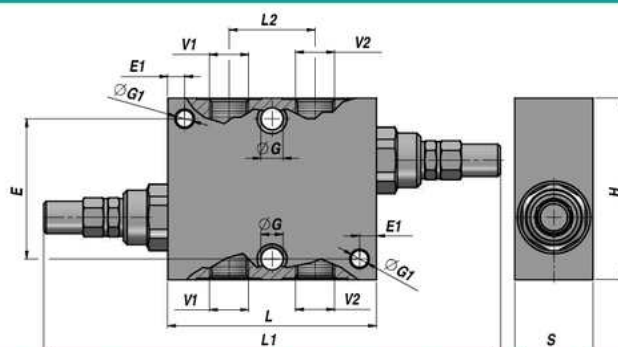
RESSORT - SPRING - MUELLE: N = 20:200 bar - P = 50:400 bar (Standard)

MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

VAU/DE

VALVE ANTICHOC DOUBLE
DUAL CROSS-OVER RELIEF VALVE
VALVULA DOBLE LIMITADORA DE PRESION



Code Code Código	V1 BSP	V2 BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	L2	ØG	E	ØG1	E1	H	S	kg
V0590.0438	1/4"	1/4"	30	300	VAU/DE 1/4" C	60	158	26	-	-	6,5	6,5	70	30	0,99
V0590.0440	3/8"	3/8"	45	300	VAU/DE 3/8" C	80	178	33	8,5	54	-	-	70	30	1,21
V0590.0450	1/2"	1/2"	70	300	VAU/DE 1/2" C	80	204	38	8,5	54	-	-	70	30	1,15
V0590.0460	3/4"	3/4"	110	300	VAU/DE 3/4" C	95	219	44	8,5	54	-	-	80	35	1,68

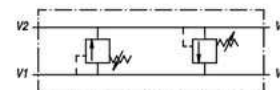
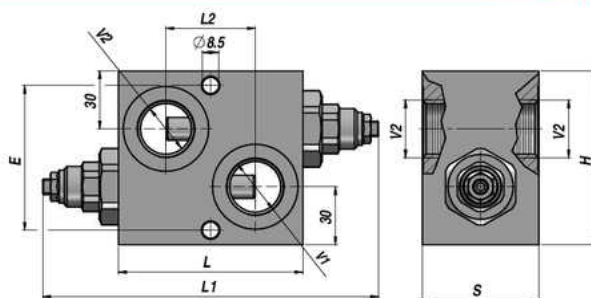
RESSORT - SPRING - MUELLE: A = 10:50 bar - B = 20:100 bar - C = 10:180 bar (Standard) - D = 50:250 bar - E = 80:300 bar

MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

VAU/DE 1"

VALVE ANTICHOC DOUBLE (PILOTEE)
DUAL CROSS-OVER RELIEF VALVE (PILOT OPERATED)
VALVULA DOBLE LIMITADORA DE PRESION (PILOTADA)



Code Code Código	V1 BSP	V2 BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	L2	E	H	S	kg
V0590.0470	1"	1"	160	350	VAU/DE 1" Q	95	177	46	75	90	60	3,20

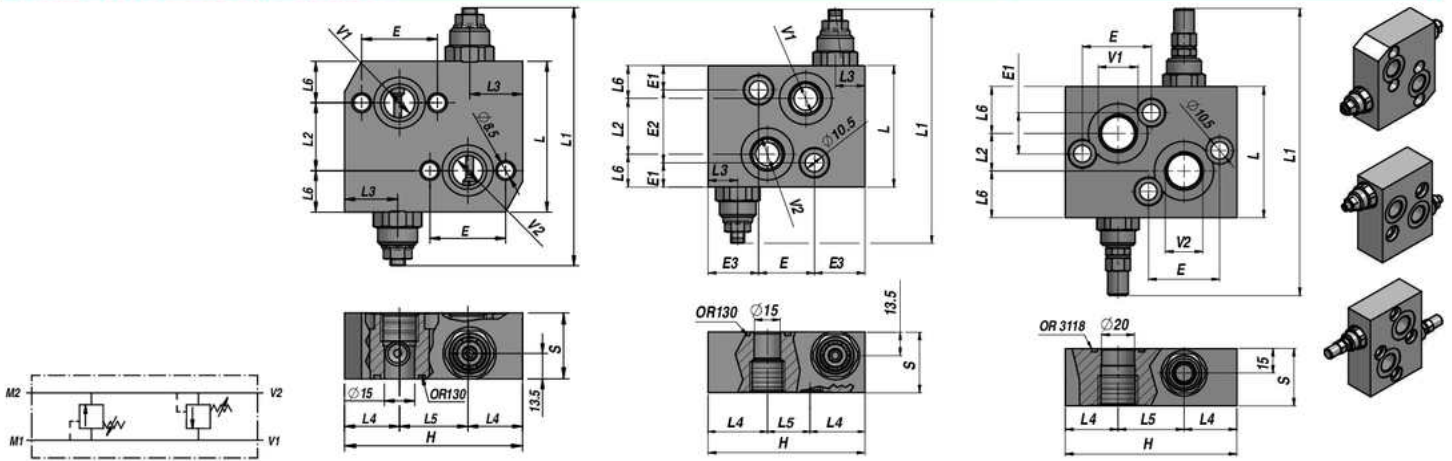
RESSORT - SPRING - MUELLE: N = 20:200 bar - Q = 50:400 bar (Standard)

MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

VALVE ANTICHOC POUR MOTEURS
CROSS LINE RELIEF VALVE FOR MOTORS
VALVULA ANTI-CHOQUE PARA MOTORES

VAU/DE MP-R-S-T



VAU OMP-OMR

VAU OMS

VAU OMT

Code Code Código	V1 BSP	V2 BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	L2	L3	L4	L5	L6	E	E1	E2	E3	H	S	kg
V0590.0500	1/2"	1/2"	60	300	VAU/DE 1/2"C (OMP/R)	80	140	36	28	29	-	-	40	22	-	-	94	35	1,75
V0590.0490	1/2"	1/2"	50	300	VAU/DE 1/2"C (OMS)	70	130	32	17	34	22	19	32	14	42	29	90	35	1,33
V0590.0505	3/4"	3/4"	100	300	VAU/DE 3/4"C (OMT)	80	172	23	-	32	40	28,5	43,2	25	-	-	104	35	1,92

RESSORT - SPRING - MUELLE: B = 20:100 bar - C = 10:180 bar (Standard) - D = 50:250 bar - E = 80:300 bar

SUR DEMANDE - ON REQUEST - BAJO PEDIDO: VAU/DE/SF... DEBLOCAGE FREIN - WITH BRAKE RELEASE PORT - DESBLOQUEO FRENO

FLASQUABLE

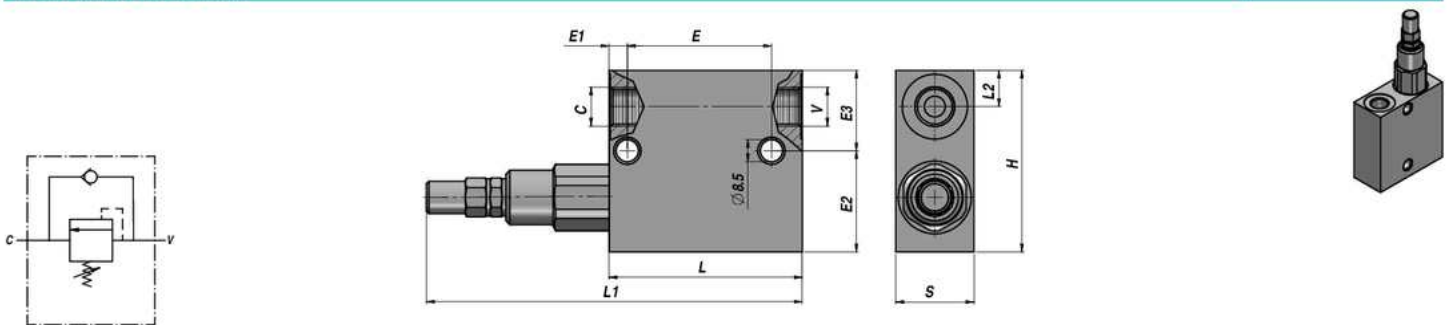
FACE MOUNTING

MONTAGE SOBRE MOTOR

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

VALVE DE SEQUENCE
SEQUENCE VALVE
VALVULA DE SECUENCIA

VS2C



Code Code Código	C BSP	V BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	L2	E	E1	E2	E3	H	S	kg
V1390.0640	3/8"	3/8"	35	350	VS2C 3/8" C	74	146	14	55	7	39	31	70	30	1,17
V1390.0660	1/2"	1/2"	70	350	VS2C 1/2" C	80	152	15	55	7	37	33	70	30	1,13
V1390.0665	3/4"	3/4"	110	350	VS2C 3/4" C	100	164	20	80	10	50	50	100	40	2,90

RESSORT - SPRING - MUELLE VS2C 3/8" - 1/2": A = 10:50 bar - B = 20:100 bar - C = 10:180 bar (Standard) - D = 50:250 bar - E = 80:300 bar

RESSORT - SPRING - MUELLE VS2C 3/4": C = 20:200 bar - D = 50:400 bar (Standard)

MONTAGE EN LIGNE

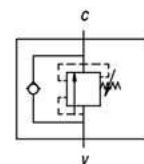
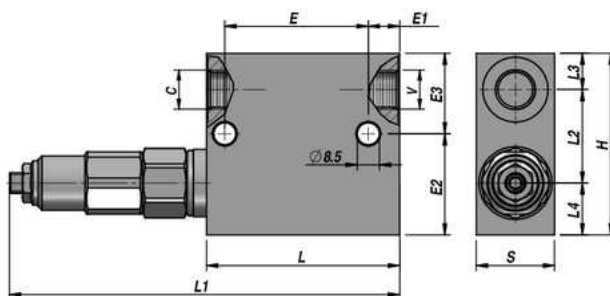
LINE MOUNTING

MONTAJE EN LINEA

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

VSQ-APP

VALVE DE SEQUENCE AVEC ANNULATION PRESSION PRIMAIRE
SEQUENCE VALVE WITH ZERO SETTING ON PRIMARY PRESSURE
VALVULA DE SECUENCIA CON ANULACION DE LA PRESION PRIMARIA



Code Code Código	C BSP	V BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	L2	L3	L4	E	E1	E2	E3	H	S	kg
V1390.0642	3/8"	3/8"	35	250	VSQAPP 3/8" C	74	149	36	14	20	55	12	39	31	70	30	1,25
V1390.0662	1/2"	1/2"	70	250	VSQAPP 1/2" C	80	155	36	15	19	55	18	37	33	70	30	1,28

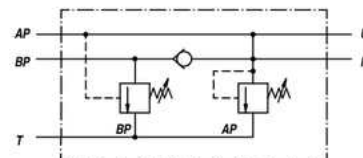
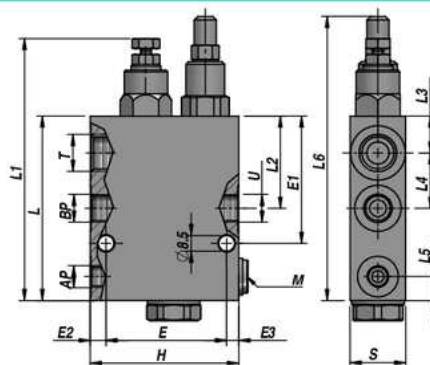
RESSORT - SPRING - MUELLE: A = 10:50 bar - B = 20:100 bar - C = 10:180 bar(Standard) - D = 50:250 bar - E = 80:300 bar

MONTAGE EN LIGNE
 LINE MOUNTING
 MONTAJE EN LINEA

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

VABP

VALVE D'EXCLUSION HAUTE/BASSE PRESSION
"HI-LOW" UNLOADING VALVE
VALVULA DE CONMUTACION "ALTA-BAJA" PRESION



Code Code Código	AP BSP	BP-U BSP	T BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	L2	L3	L4	L5	L6	E	E1	E2	E3	H	S	kg
V1290.0512	1/4"	3/8"	1/2"	40	350	VABP 3/8"	100	142	50	20	30	13	155	65	69	8,5	6,5	80	30	1,75
V1290.0513	3/8"	1/2"	3/4"	65	350	VABP 1/2"	105	147	54	18	36	15	160	65	73	17	8	90	35	2,33
V1290.0514	1/2"	3/4"	1"	100	350	VABP 3/4"	140	187	52,5	20	42,5	20	212	65	95	27	8	100	40	3,97

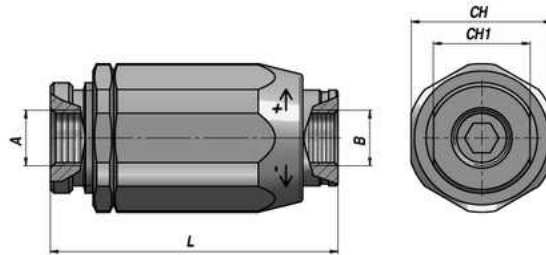
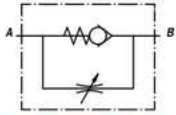
RESSORT "BP" - "BP" SPRING - MUELLE "BP": B = 20:80 bar (Standard)
 RESSORT "AP" - "AP" SPRING - MUELLE "AP": D = 50:350 bar (Standard)

MONTAGE EN LIGNE
 LINE MOUNTING
 MONTAJE EN LINEA

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

ETRANGLEUR REGLABLE (ETANCHEITE PAR CONE)
ADJUSTABLE THROTTLE-CHECK VALVE (POPPET TYPE)
ESTRANGULADOR DE CAUDAL REGULABLE (ASIENTO CONICO)

VRFC



Code Code Código	A BSP	B BSP	Q MAX l/min A>B	Q MAX l/min B>A	P MAX bar	Type Type Tipo	L	CH	CH1	kg
VSG512.100000	1/4"	1/4"	30	30	350	VRFC 010	66	32	22	0,30
VSG512.200000	3/8"	3/8"	40	50	350	VRFC 020	77,5	38	26	0,48
VSG512.300000	1/2"	1/2"	50	80	350	VRFC 030	83	41	30	0,59
VSG512.400000	3/4"	3/4"	80	110	300	VRFC 040	104	55	38	1,34
VSG512.500000	1"	1"	110	160	250	VRFC 050	118,5	65	46	2,15
VSG512.600000	1"1/4	1"1/4	150	210	230	VRFC 060	135	80	55	3,31
VSG512.700000	1"1/2	1"1/2	210	280	230	VRFC 070	149,5	90	62	4,76

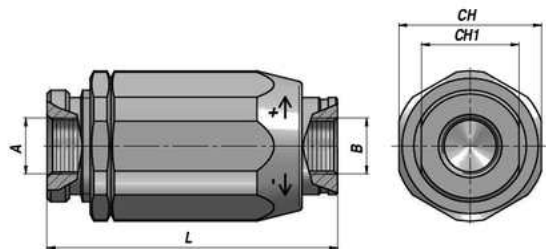
MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

UNIDIRECTIONNEL
UNIDIRECTIONAL
UNIDIRECCIONAL

ETRANGLEUR REGLABLE
ADJUSTABLE THROTTLE VALVE
ESTRANGULADOR DE CAUDAL REGULABLE

VRB



Code Code Código	A BSP	B BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	CH	CH1	kg
VSG515.100000	1/4"	1/4"	30	350	VRB 010	66	32	22	0,30
VSG515.200000	3/8"	3/8"	45	350	VRB 020	77,5	38	26	0,48
VSG515.300000	1/2"	1/2"	70	350	VRB 030	83	41	30	0,59
VSG515.400000	3/4"	3/4"	100	300	VRB 040	104	55	38	1,34
VSG515.500000	1"	1"	150	250	VRB 050	118,5	60	46	2,15

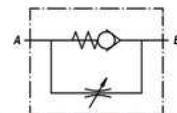
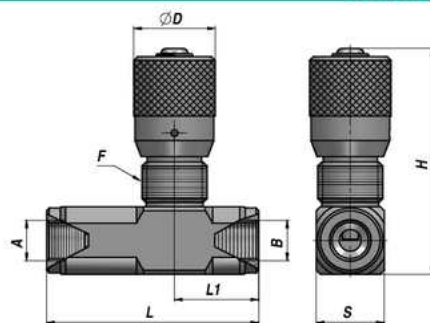
MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

BIDIRECTIONNEL
BIDIRECTIONAL
BIDIRECCIONAL

VRFU 90

ETRANGLEUR REGLABLE (ETANCHEITE PAR CONE)
FLOW CONTROL VALVE (POPPET TYPE)
ESTRANGULADOR DE CAUDAL REGULABLE (ASIENTO CONICO)



Code Code Código	A BSP	B BSP	Q MAX l/min A>B	Q MAX l/min B>A	P MAX bar	Type Type Tipo	L	L1	ØD	F	H	S	kg
VSG521.100000	1/4"	1/4"	30	35	350	VRFU90 010	75	29	30	M25x1,5	82	25	0,40
VSG521.200000	3/8"	3/8"	40	50	350	VRFU90 020	78	31	30	M25x1,5	82	25	0,41
VSG521.300000	1/2"	1/2"	50	90	350	VRFU90 030	93	33,5	30	M25x1,5	88	30	0,58
VSG521.400000	3/4"	3/4"	80	140	320	VRFU90 040	110	41,5	42	M35x1,5	116	40	1,39
VSG521.500000	1"	1"	110	180	300	VRFU90 050	135	44,5	42	M35x1,5	116	40	1,36

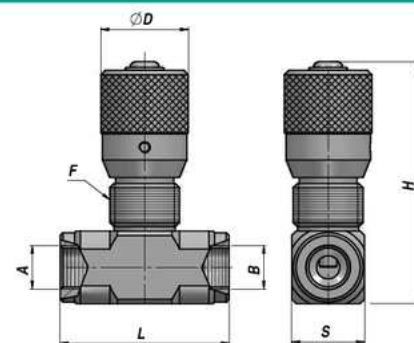
MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

UNIDIRECTIONNEL
UNIDIRECTIONAL
UNIDIRECCIONAL

VRFB 90

ETRANGLEUR REGLABLE
FLOW CONTROL VALVE
ESTRANGULADOR DE CAUDAL REGULABLE



Code Code Código	A BSP	B BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	ØD	F	H	S	kg
VSG522.100000	1/4"	1/4"	30	350	VRFB90 010	58	30	M25x1,5	82	25	0,34
VSG522.200000	3/8"	3/8"	40	350	VRFB90 020	58	30	M25x1,5	82	25	0,34
VSG522.300000	1/2"	1/2"	50	350	VRFB90 030	64	30	M25x1,5	88	30	0,43
VSG522.400000	3/4"	3/4"	80	320	VRFB90 040	89	42	M35x1,5	116	40	1,13
VSG522.500000	1"	1"	110	300	VRFB90 050	89	42	M35x1,5	116	40	1,00

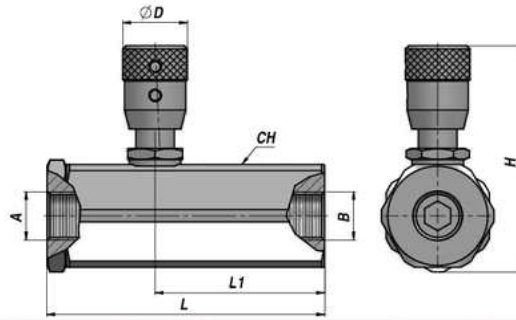
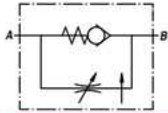
MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

BIDIRECTIONNEL
BIDIRECTIONAL
BIDIRECCIONAL

ETRANGLEUR REGLABLE (ETANCHEITE PAR CONE)
COMPENSATED FLOW CONTROL VALVE (POPPET TYPE)
ESTRANGULADOR DE CAUDAL REGULABLE (ASIENTO CONICO)

VRFU 90-C



Code Code Código	A BSP	B BSP	Q MAX l/min A>B	Q MAX l/min B>A	P MAX bar	Type Type Tipo	L	L1	ØD	CH	H	kg
VSG523.1C0000	1/4"	1/4"	17	25	300	VRFU90-C 010	87	52,5	20	32	68	0,52
VSG523.2C0000	3/8"	3/8"	17	30	300	VRFU90-C 020	87	52,5	20	32	68	0,50
VSG523.3C0000	1/2"	1/2"	28	45	250	VRFU90-C 030	107	61	20	36	71	0,69

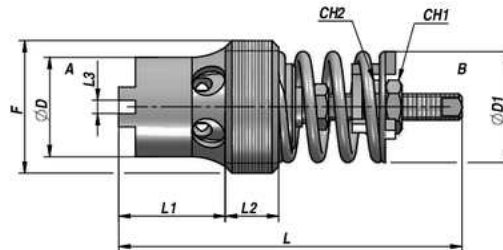
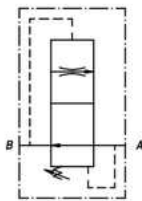
MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

UNIDIRECTIONNEL
UNIDIRECTIONAL
UNIDIRECCIONAL

VALVE DE FREINAGE REGLABLE
ADJUSTABLE DESCENT CONTROL VALVE
VALVULA DE FRENADO REGULABLE

VRD



Code Code Código	F BSP	Q MAX l/min B>A	Q MAX l/min A>B	P MAX bar	Type Type Tipo	L	L1	L2	L3	ØD	ØD1	CH1	CH2	kg x 100
VCG501.100*00	1/4"	10	25	300	VRD 010-*	39	11,5	8	-	10	10	5,5	5,5	1,20
VCG501.200*00	3/8"	25	50	300	VRD 020-*	45	16	6	2	11,5	13,5	6	7	2,20
VCG501.300*00	1/2"	67	90	300	VRD 030-*	50	17	7	2	16	18	6	7	3,60
VCG501.400*00	3/4"	150	220	300	VRD 040-*	60	21,5	9,5	2	20	23	6	7	6,90

* = Plage de Réglage - Flow Range - Galga de Reglaje (l/min - 50 bar)

* VRD 010: 1 = (1,0-1,6) - 2 = (1,6-2,5) - 3 = (2,5-4,0) - 4 = (4,0-6,3) - 5 = (6,3-10)

* VRD 020: 1 = (2,5-4,0) - 2 = (4,0-6,3) - 3 = (6,3-10) - 4 = (10-16) - 5 = (16-25)

* VRD 030: 1 = (16-21) - 2 = (21-28) - 3 = (28-37) - 4 = (37-50) - 5 = (50-67)

* VRD 040: 1 = (37-50) - 2 = (50-67) - 3 = (67-90) - 4 = (90-120) - 5 = (120-150)

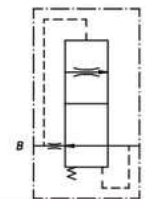
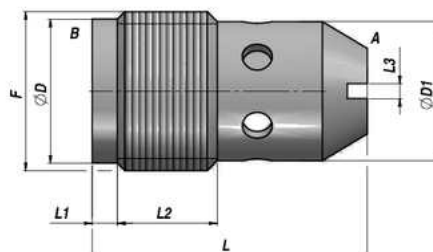
CARTOUCHE
CARTRIDGE
CARTUCHO

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

RACCORD: VOIR PAGE 44
VALVE ADAPTER: SEE PAGE 44
CUERPO: VER PAGINA 44

VSC

VALVE DE FREINAGE
DESCENT CONTROL VALVE
VALVULA DE FRENADO



Code Code Código	F BSP	Q MAX l/min B>A	Q MAX l/min A>B	P MAX bar	Type Type Tipo	L	L1	L2	L3	ØD	ØD1	kg x 100
VCG505.10*000	1/4"	10	15	350	VSC 010-*	23	-	8	1,5	-	10,5	1,00
VCG505.20*000	3/8"	16	25	350	VSC 020-*	28	2,5	10,5	1,5	14,5	14	2,60
VCG505.30*000	1/2"	45	60	350	VSC 030-*	36	5	12	2	18	17	5,00

* = Plage de Réglage - Flow Range - Galga de Reglaje (l/min - 50 bar)

* VSC010: A = 1 - B = 2 - C = 3 - D = 4 - E = 5 - F = 6 - G = 7 - H = 8 - I = 9 - L = 10

* VSC020: A = 2 - B = 4 - C = 6 - D = 8 - E = 10 - F = 12 - G = 14 - H = 16

* VSC030: A = 12 - B = 16 - C = 20 - D = 25 - E = 30 - F = 35 - G = 40 - H = 45

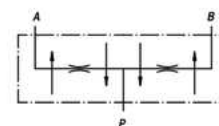
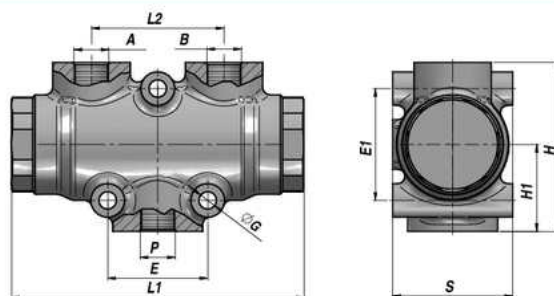
CARTOUCHE
CARTRIDGE
CARTUCHO

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

RACCORD: VOIR PAGE 44
VALVE ADAPTER: SEE PAGE 44
CUERPO: VER PAGINA 44

VEQ

DIVISEUR DE DEBIT FIXE
FLOW DIVIDER
DIVISOR DE CAUDAL



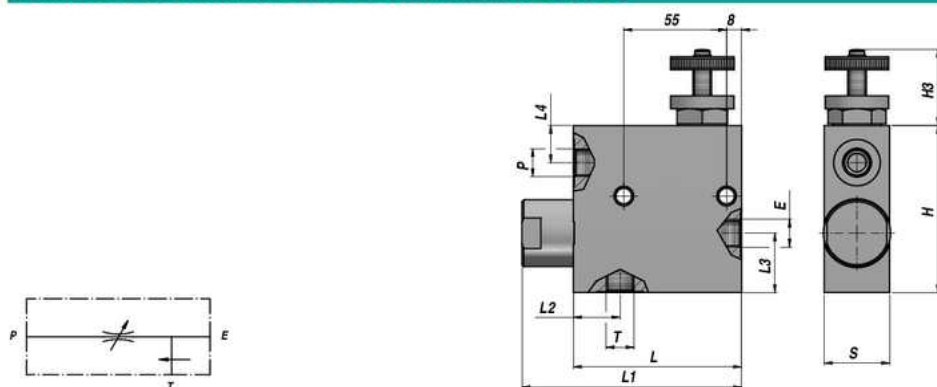
Code Code Código	P BSP	A - B	Q MIN/MAX l/min	P MAX bar	Type Type Tipo	L1	L2	E	E1	ØG	H1	H	S	kg
V3615.0311	3/8"	3/8"	1/ 3	250	VEQ 8	117	53	40	45	7	35	68	48	1,27
V3615.0312	3/8"	3/8"	3/ 6	250	VEQ 10	117	53	40	45	7	35	68	48	1,27
V3615.0313	3/8"	3/8"	6/10	250	VEQ 15	117	53	40	45	7	35	68	48	1,28
V3615.0314	3/8"	3/8"	10/20	250	VEQ 20	117	53	40	45	7	35	68	48	1,27
V3615.0315	3/8"	3/8"	20/32	250	VEQ 22	117	53	40	45	7	35	68	48	1,28
V3615.0316	1/2"	3/8"	25/40	250	VEQ 25	117	53	40	45	7	35	68	48	1,28
V3615.0317	1/2"	3/8"	40/60	250	VEQ 30	117	53	40	45	7	35	68	48	1,26
V3615.0318	1/2"	3/8"	60/80	250	VEQ 50	117	53	40	45	7	35	68	48	1,26

MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: FONTE - CAST IRON - HIERRO FUNDIDO

REGULATEUR DE DEBIT PRIORITAIRE (COMPENSE EN PRESSION)
PRIORITY FLOW CONTROL (PRESSURE COMPENSATED)
REGULADOR DE CAUDAL CON VALVULA PRIORITARIA DE PRESION

RFP 3



REGLABLE - ADJUSTABLE - REGULABLE
EXCEDENT AU RESERVOIR - EXCEEDING FLOW TO TANK - EXCESO AL DEPOSITO

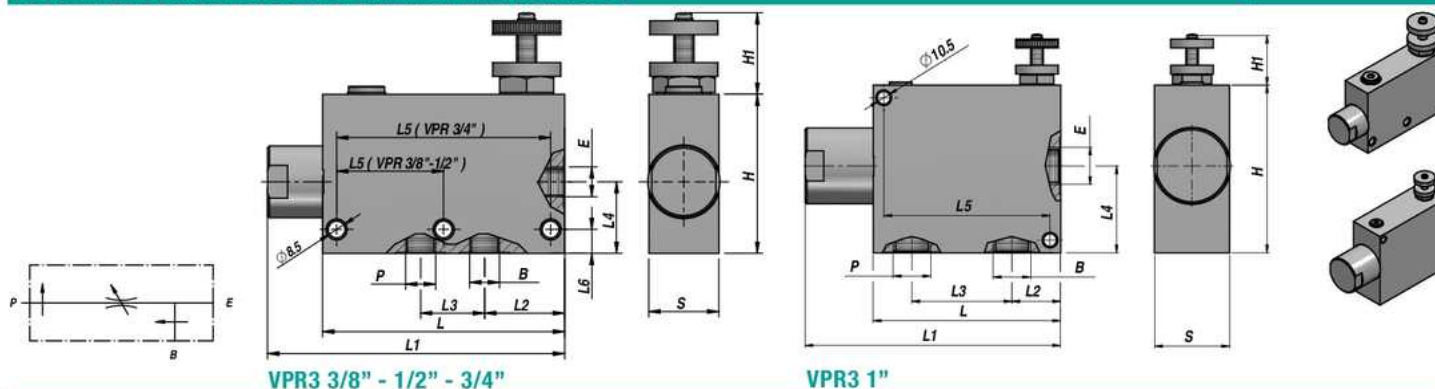
Code Code Código	E - P - T BSP	Q MAX l/min In (E)/Reg (P)	P MAX bar	Type Type Tipo	L	L1	L2	L3	L4	H1	H	S	kg
V3390.1110	3/8"	50 / 30	350	RFP 3 3/8"	90	116	25	32	20	35	90	35	2,17
V3390.1120	1/2"	85 / 50	350	RFP 3 1/2"	90	116	25	32	20	35	90	35	2,10

MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

REGULATEUR DE DEBIT PRIORITAIRE (COMPENSE EN PRESSION)
PRIORITY FLOW CONTROL (PRESSURE COMPENSATED)
REGULADOR DE CAUDAL CON VALVULA PRIORITARIA DE PRESION

VPR 3



REGLABLE - ADJUSTABLE - REGULABLE
EXCEDENT EN PRESSION - EXCEEDING FLOW TO PRESSURE - EXCESO A LINEA DE PRESION

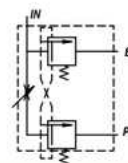
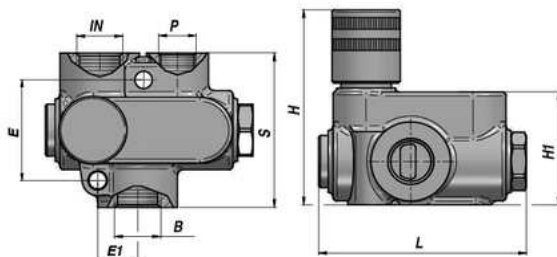
Code Code Código	E - P - B BSP	Q MAX l/min In (E)/Reg (P)	P MAX bar	Type Type Tipo	L	L1	L2	L3	L4	L5	L6	H1	H	S	kg
V3490.1060	3/8"	50 / 40	350	VPR 3 3/8"	121	147	40	32	36	55	12	35	80	35	2,53
V3490.1070	1/2"	85 / 60	350	VPR 3 1/2"	121	147	37	36	36	55	12	35	80	35	2,47
V3490.1080	3/4"	150/ 90	350	VPR 3 3/4"	155	190	67	44	45	135	8	35	90	50	2,40
V3490.1090 *	1"	250/150	210	VPR 3 1"	150	205	39	80	70	133	114,5	35	135	60	4,00

MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: ACIER - STEEL - ACERO
* MATERIEL - MATERIAL: ALUMINIUM - ALUMINIO

RFP .. G

REGULATEUR DE DEBIT PRIORITAIRE (COMPENSE EN PRESSION)
PRIORITY FLOW CONTROL (PRESSURE COMPENSATED)
REGULADOR DE CAUDAL CON VALVULA PRIORITARIA DE PRESION



REGLABLE - ADJUSTABLE - REGULABLE
EXCEDENT EN PRESSION - EXCEEDING FLOW TO PRESSURE - EXCESO A LINEA DE PRESION

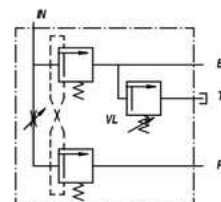
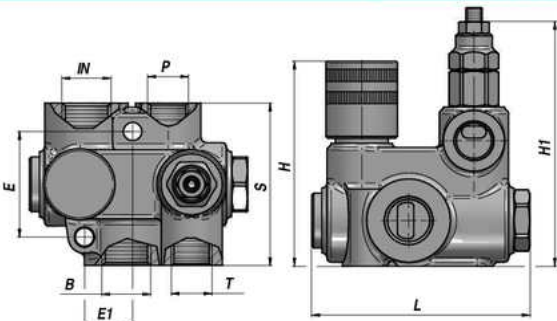
Code Code Código	IN - B BSP	P BSP	Q MAX l/min IN	Q MAX l/min P	P MAX bar	Type Type Tipo	L	E	E1	H1	H	S	kg
V6215.0320	1/2"	3/8"	40	40	250	RFP 40 G	92	46	22,5	54	98	65	1,27
V6215.0322	3/4"	1/2"	80	80	250	RFP 70 G	110	52	24,5	59	103	80	1,77

MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: FONTE - CAST IRON - HIERRO FUNDIDO

RFPV .. G

REGULATEUR DE DEBIT PRIORITAIRE (COMPENSE EN PRESSION)
PRIORITY FLOW CONTROL (PRESSURE COMPENSATED)
REGULADOR DE CAUDAL CON VALVULA PRIORITARIA DE PRESION



REGLABLE - ADJUSTABLE - REGULABLE
EXCEDENT EN PRESSION - EXCEEDING FLOW TO PRESSURE - EXCESO A LINEA DE PRESION

Code Code Código	IN - B BSP	P - T BSP	Q MAX l/min IN	Q MAX l/min P	P MAX bar	Type Type Tipo	L	E	E1	H1	H	S	kg
V6215.0321 **	1/2"	3/8"	40	40	250	RFPV 40 GU	92	46	22,5	105	98	65	1,54
V6215.0323	3/4"	1/2"	80	80	250	RFPV 70 GU	106	52	24,5	125	103	80	2,04

RESSORT - SPRING - MUELLE: X = 10:100 bar - U = 50:230 bar (Standard) - K = 100:250 bar

** SUR DEMANDE - ON REQUEST - BAJO PEDIDO

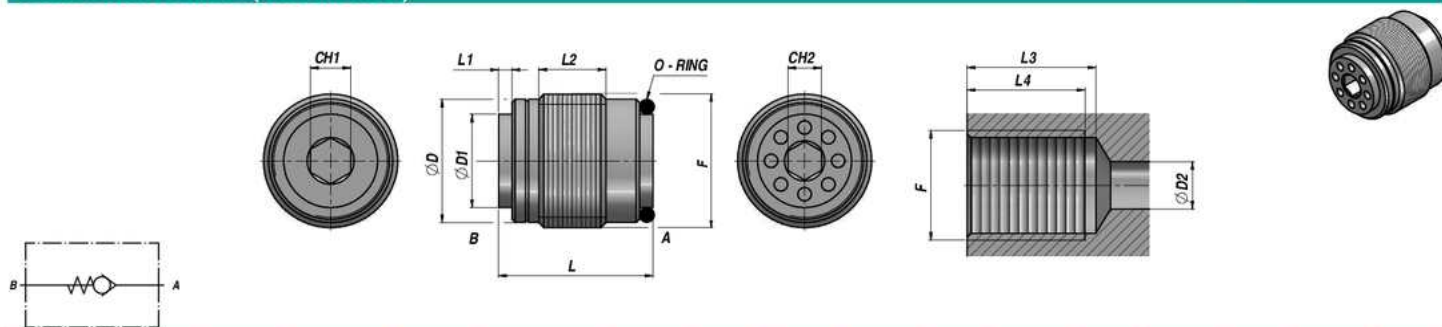
MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: FONTE - CAST IRON - HIERRO FUNDIDO

CLAPET ANTI-RETOUR (ETANCHEITE PAR SPHERE)

CHECK VALVE (BALL TYPE)
VALVULA DE RETENCION (TIPO ESFERICO)

VUI



Code Code Código	F BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	L2	ØD	ØD1	CH1	CH2	L3	L4	ØD2	kg x 100
VCG301.100000	1/4"	18	350	VUI 010	17	1	6	11,3	9,2	3	3	28	25	8	1,00
VCG301.200000	3/8"	25	350	VUI 020	18,5	1,8	7,5	14,8	11	4	3	30	27	9	2,00
VCG301.300000	1/2"	50	350	VUI 030	23	1,8	9,5	18,5	14	6	5	36	32	12	4,00
VCG301.400000	3/4"	78	350	VUI 040	28,5	2,7	14,5	24	19	8	8	42	37	17	7,00

Pression d'ouverture - Opening pressure - Presión de abertura: bar 0,5

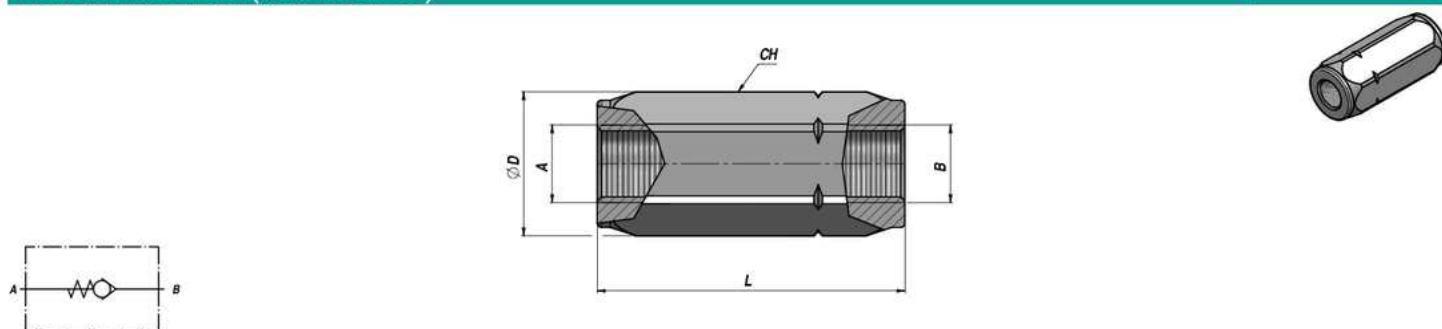
CARTOUCHE
CARTRIDGE
CARTUCHO

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

CLAPET ANTI-RETOUR (ETANCHEITE PAR CONE)

CHECK VALVE (POPPET TYPE)
VALVULA DE RETENCION (ASIENTO CONICO)

VUR/C



Code Code Código	A - B BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	ØD	CH	kg
VSG303.C10000	1/4"	30	400	VUR 010-C	58	21	19	0,10
VSG303.C20000	3/8"	50	400	VUR 020-C	62	27	24	0,18
VSG303.C30000	1/2"	90	350	VUR 030-C	71	33	30	0,31
VSG303.C40000	3/4"	130	300	VUR 040-C	83	40	36	0,56
VSG303.C50000	1"	180	270	VUR 050-C	106	59	45	0,91
VSG303.C60000	1"1/4	250	250	VUR 060-C	127	63	55	1,48
VSG303.C70000	1"1/2	380	200	VUR 070-C	138	74	65	2,37

Pression d'ouverture - Opening pressure - Presión de abertura: bar 0,5 (Standard) - 4 - 8

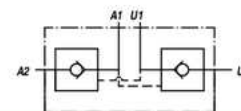
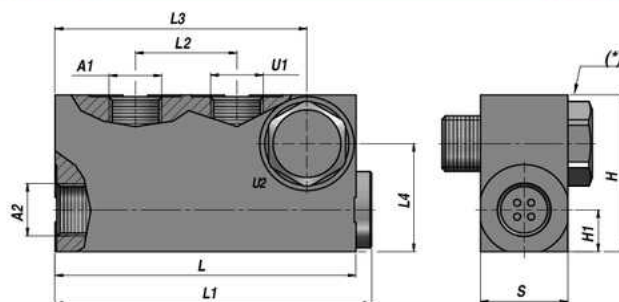
MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

VRDE...CIL

DOUBLE EFFET
DOUBLE ACTING
DOBLE EFECTO

CLAPET ANTI-RETOUR PILOTE (ETANCHEITE PAR CONE)
PILOT OPERATED CHECK VALVE (POPPET TYPE)
VALVULA ANTIRRETORNO PILOTADO (ASIENTO CONICO)



Code Code Código	A1 - U1 BSP	A2 - U2 BSP	Q MAX l/min	P MAX bar	PILOT RATIO	Type Type Tipo	L	L1	L2	L3	L4	H1	H	S	kg
VSG326.B10450	1/4"	1/4"	20	300	1:4,9	VRDE 010 CIL	84	88,5	24	68,5	27	10	40	20	0,62
VSG326.B20490	3/8"	3/8"	20	300	1:4,9	VRDE 020 CIL	86	90,5	26	72	31	12	45	25	0,57

Pression d'ouverture - Opening pressure - Presión de abertura: bar 0,6

(*) = Couple de serrage - Tightening torque - Momento de torsión
 VRDE 010 CIL 1/4" = 40 Nm - VRDE 020 CIL 3/8" = 55 Nm

MONTAGE SUR VERIN

CYLINDER MOUNTING

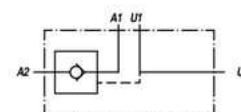
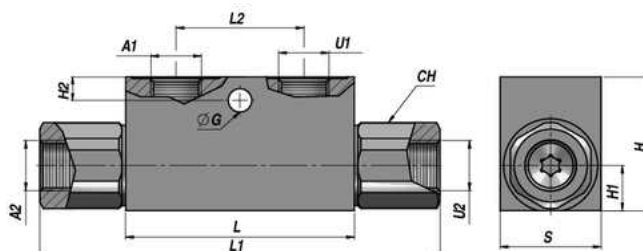
MONTAJE SOBRE EL CILINDRO

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

VRSE-F...FF

SIMPLE EFFET
SINGLE ACTING
SIMPLE EFECTO

CLAPET ANTI-RETOUR PILOTE (ETANCHEITE PAR CONE)
PILOT OPERATED CHECK VALVE (POPPET TYPE)
VALVULA ANTIRRETORNO PILOTADO (ASIENTO CONICO)



Code Code Código	A1 - U1 BSP	A2 - U2 BSP	Q MAX l/min	P MAX bar	PILOT RATIO	Type Type Tipo	L	L1 max	L2	ØG	H2	CH	H1	H	S	kg
VSG311.F00404	1/8"	1/8"	20	350	1:4	VRSE-F 005 FF	53	86	20	-	-	17	11	30	20	0,30
VSG311.F10454	1/4"	1/4"	30	350	1:4,5	VRSE-F 010 FF	68	118	38	7	7	24	13	40	30	0,68
VSG311.F15454	3/8"	3/8"	30	350	1:4,5	VRSE-F 015 FF	68	118	38	7	7	24	13	40	30	0,63
VSG311.F20404	3/8"	3/8"	50	300	1:4	VRSE-F 020 FF	80	144	40	8,5	15	27	16	50	30	0,97
VSG311.F25404	1/2"	1/2"	50	300	1:4	VRSE-F 025 FF	80	144	40	8,5	15	27	16	50	30	0,90
VSG311.F30404	1/2"	1/2"	80	300	1:4	VRSE-F 030 FF	90	171	40	8,5	15	30	20	60	40	1,69
VSG311.F40404	3/4"	3/4"	120	300	1:4	VRSE-F 040 FF	107	196	60	8,5	16	41	23	70	50	3,06

Pression d'ouverture - Opening pressure - Presión de abertura: bar 0,5 - 4 (Standard) - 8

MONTAGE SUR VERIN

CYLINDER MOUNTING

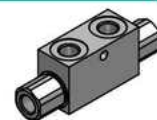
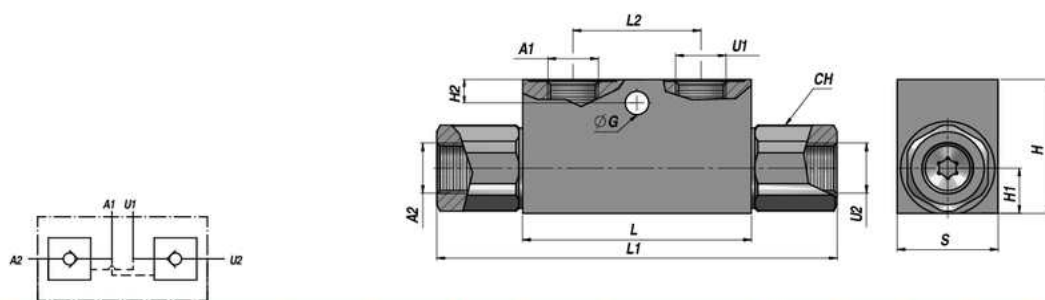
MONTAJE SOBRE EL CILINDRO

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

CLAPET ANTI-RETOUR PILOTE (ETANCHEITE PAR CONE)
PILOT OPERATED CHECK VALVE (POPPET TYPE)
VALVULA ANTIRRETORNO PILOTADO (ASIENTO CONICO)

DOUBLE EFFET
DOUBLE ACTING
DOBLE EFECTO

VRDE-F...FF



Code Code Código	A1 - U1 BSP	A2 - U2 BSP	Q MAX l/min	P MAX bar	PILOT RATIO	Type Type Tipo	L max	L1	L2	ØG	H2	CH	H1	H	S	kg
VSG312.F00404	1/8"	1/8"	20	350	1:4	VRDE-F 005 FF	53	86	20	-	-	17	11	30	20	0,30
VSG312.F10454	1/4"	1/4"	30	350	1:4,5	VRDE-F 010 FF	68	118	38	7	7	24	13	40	30	0,69
VSG312.F15454	3/8"	3/8"	30	350	1:4,5	VRDE-F 015 FF	68	118	38	7	7	24	13	40	30	0,64
VSG312.F20404	3/8"	3/8"	50	300	1:4	VRDE-F 020 FF	80	144	40	8,5	15	27	16	50	30	0,98
VSG312.F25404	1/2"	1/2"	50	300	1:4	VRDE-F 025 FF	80	144	40	8,5	15	27	16	50	30	0,91
VSG312.F30404	1/2"	1/2"	80	300	1:4	VRDE-F 030 FF	90	171	40	8,5	15	30	20	60	40	1,72
VSG312.F40404	3/4"	3/4"	120	300	1:4	VRDE-F 040 FF	107	196	60	8,5	16	41	23	70	50	3,11

Pression d'ouverture - Opening pressure - Presión de abertura: bar 0,5 - 4 (Standard) - 8

MONTAGE SUR VERIN

CYLINDER MOUNTING

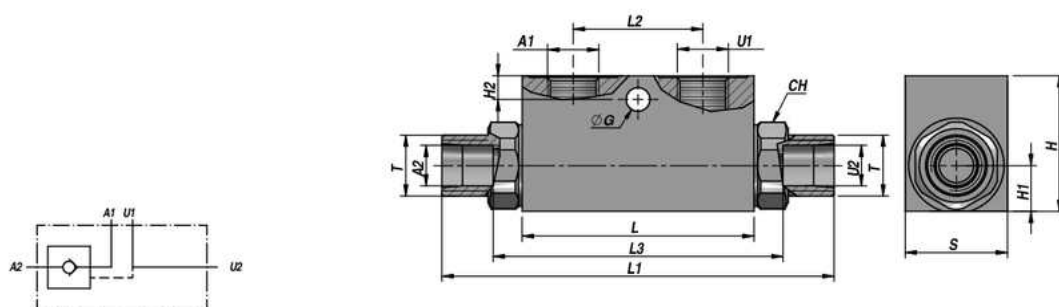
MONTAJE SOBRE EL CILINDRO

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

CLAPET ANTI-RETOUR PILOTE DIN 2353 (ETANCHEITE PAR CONE)
PILOT OPERATED CHECK VALVE DIN 2353 (POPPET TYPE)
VALVULA ANTIRRETORNO PILOTADO DIN 2353 (ASIENTO CONICO)

SIMPLE EFFET
SINGLE ACTING
SIMPLE EFECTO

VRSE-AZ...FF



Code Code Código	A1 - U1 BSP	A2 - U2	T	Q MAX l/min	P MAX bar	PILOT RATIO	Type Type Tipo	L max	L1	L2	L3	ØG	H2	CH	H1	H	S	kg
VSG321.F10454	1/4"	Ø12	M18x1,5	30	350	1:4,5	VRSE-AZ 010 FF	68	138	38	86	7	7	24	13	40	30	0,67
VSG321.F15454	3/8"	Ø12	M18x1,5	30	350	1:4,5	VRSE-AZ 015 FF	68	138	38	86	7	7	24	13	40	30	0,66
VSG321.F20404	3/8"	Ø15	M22x1,5	50	300	1:4	VRSE-AZ 020 FF	80	166	40	108	8,5	15	27	16	50	30	0,97
VSG321.F25404	1/2"	Ø15	M22x1,5	50	300	1:4	VRSE-AZ 025 FF	80	166	40	108	8,5	15	27	16	50	30	0,91
VSG321.F30404	1/2"	Ø18	M26x1,5	80	300	1:4	VRSE-AZ 030 FF	90	180	40	133	8,5	15	30	20	60	40	1,67

Pression d'ouverture - Opening pressure - Presión de abertura: bar 0,5 - 4 (Standard) - 8

SANS ECROU ET BAGUE DE SERRAGE - WITHOUT NUT AND CUTTING RING - SIN TUERCA Y CORONA CORTANTE

MONTAGE SUR VERIN

CYLINDER MOUNTING

MONTAJE SOBRE EL CILINDRO

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

ACCESSOIRES: VOIR PAGE 112

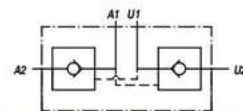
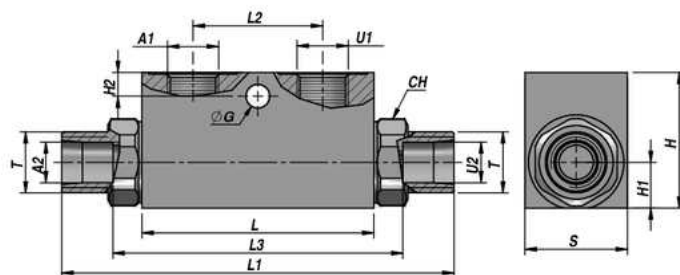
ACCESSORIES: SEE PAGE 112

ACCESORIOS: VER PAGINA 112

VRDE-AZ...FF

DOUBLE EFFET
DOUBLE ACTING
DOBLE EFECTO

CLAPET ANTI-RETOUR PILOTE DIN 2353 (ETANCHEITE PAR CONE)
PILOT OPERATED CHECK VALVE DIN 2353 (POPPET TYPE)
VALVULA ANTIRRETORNO PILOTADO DIN 2353 (ASIEN TO CONICO)



Code Code Código	A1 - U1 BSP	A2 - U2	T	Q MAX l/min	P MAX bar	PILOT RATIO	Type Type Tipo	L max	L1	L2	L3	ØG	H2	CH	H1	H	S	kg
VSG322.F10454	1/4"	Ø12	M18x1,5	30	350	1:4,5	VRDE-AZ 010 FF	68	138	38	86	7	7	24	13	40	30	0,67
VSG322.F15454	3/8"	Ø12	M18x1,5	30	350	1:4,5	VRDE-AZ 015 FF	68	138	38	86	7	7	24	13	40	30	0,66
VSG322.F20404	3/8"	Ø15	M22x1,5	50	300	1:4	VRDE-AZ 020 FF	80	166	40	108	8,5	15	27	16	50	30	0,97
VSG322.F25404	1/2"	Ø15	M22x1,5	50	300	1:4	VRDE-AZ 025 FF	80	166	40	108	8,5	15	27	16	50	30	0,91
VSG322.F30404	1/2"	Ø18	M26x1,5	80	300	1:4	VRDE-AZ 030 FF	90	180	40	133	8,5	15	30	20	60	40	1,67

Pression d'ouverture - Opening pressure - Presión de abertura: bar 0,5 - 4 (Standard) - 8
 SANS ECROU ET BAGUE DE SERRAGE - WITHOUT NUT AND CUTTING RING - SIN TUERCA Y CORONA CORTANTE

MONTAGE SUR VERIN
 CYLINDER MOUNTING
 MONTAJE SOBRE EL CILINDRO

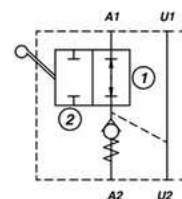
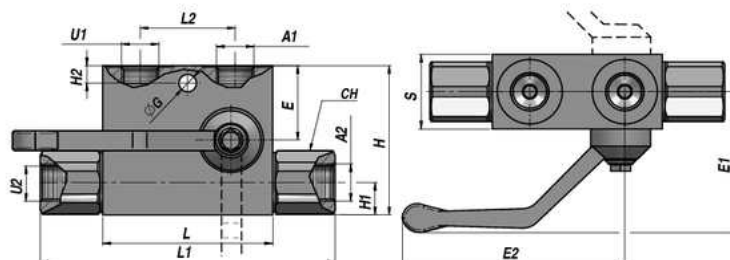
MATERIEL - MATERIAL: ACIER - STEEL - ACERO

ACCESSOIRES: VOIR PAGE 112
 ACCESSORIES: SEE PAGE 112
 ACCESORIOS: VER PAGINA 112

VRPSE

SIMPLE EFFET
SINGLE ACTING
SIMPLE EFECTO

CLAPET ANTI-RETOUR PILOTE + BY PASS (ETANCHEITE PAR CONE)
PILOT OPERATED CHECK VALVE + BY PASS (POPPET TYPE)
VALVULA ANTIRRETORNO PILOTADO + BY PASS (ASIEN TO CONICO)



Code Code Código	A1 - U1 BSP	A2 - U2 BSP	Q MAX l/min	P MAX bar	PILOT RATIO	Type Type Tipo	L	L1	L2	E	E1 max	E2 max	ØG	H2	CH	H1	H	S	kg
Version gauche - Left version - Modelo izquierdo																			
VSG331.104504	1/4"	1/4"	25	350	1:4,5	VRPSE 010-FL	68	118	38	29	65	90	7	7	24	13	60	30	0,95
VSG331.154504	3/8"	3/8"	25	350	1:4,5	VRPSE 015-FL	68	118	38	29	65	90	7	7	24	13	60	30	0,95
VSG331.204504	3/8"	3/8"	50	300	1:4	VRPSE 020-FL	80	143	40	25,5	60	100	8,5	9	27	16	60	30	1,12
VSG331.254504	1/2"	1/2"	50	300	1:4	VRPSE 025-FL	80	143	40	25,5	60	100	8,5	9	27	16	60	30	1,12
Version droite - Right version - Modelo derecho																			
VSG332.104504	1/4"	1/4"	25	350	1:4,5	VRPSE 010-FR	68	118	38	29	65	90	7	7	24	13	60	30	0,95
VSG332.154504	3/8"	3/8"	25	350	1:4,5	VRPSE 015-FR	68	118	38	29	65	90	7	7	24	13	60	30	0,95
VSG332.204504	3/8"	3/8"	50	300	1:4	VRPSE 020-FR	80	143	40	25,5	60	100	8,5	9	27	16	60	30	1,12
VSG332.254504	1/2"	1/2"	50	300	1:4	VRPSE 025-FR	80	143	40	25,5	60	100	8,5	9	27	16	60	30	1,12

Pression d'ouverture - Opening pressure - Presión de abertura: bar 0,5 - 4 (Standard) - 8

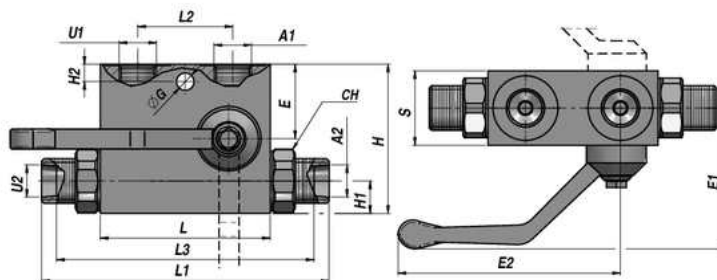
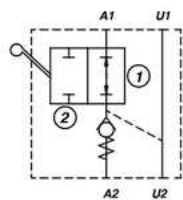
MONTAGE SUR VERIN
 CYLINDER MOUNTING
 MONTAJE SOBRE EL CILINDRO

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

CLAPET ANTI-RETOUR PILOTE DIN 2353 + BY PASS (ETANCHEITE PAR CONE)
PILOT OPERATED CHECK VALVE DIN 2353 + BY PASS (POPPET TYPE)
VALVULA ANTIRRETORNO PILOTADO DIN 2353 + BY PASS (ASIENTO CONICO)

SIMPLE EFFET
SINGLE ACTING
SIMPLE EFECTO

VRPSE-DIN



Code Code Código	A1 - U1 BSP	A2 - U2	T	Q MAX l/min	P MAX bar	PILOT RATIO	Type Type Tipo	L	L1	L2	L3	E	E1 max	E2 max	ØG	H2	CH	H1	H	S	kg
Version gauche - Left version - Modelo izquierdo																					
VSG333.104504	1/4"	Ø12	M18x1,5	25	350	1:4,5	VRPSE-DIN 010-FL	68	138	38	86	29	65	90	7	7	24	13	60	30	0,95
VSG333.154504	3/8"	Ø12	M18x1,5	25	350	1:4,5	VRPSE-DIN 015-FL	68	138	38	86	29	65	90	7	7	24	13	60	30	0,95
VSG333.204504	3/8"	Ø15	M22x1,5	50	300	1:4	VRPSE-DIN 020-FL	80	140	40	106	25,5	60	100	8,5	9	27	16	60	30	1,12
VSG333.254504	1/2"	Ø15	M22x1,5	50	300	1:4	VRPSE-DIN 025-FL	80	140	40	106	25,5	60	100	8,5	9	27	16	60	30	1,12
Version droite - Right version - Modelo derecho																					
VSG334.104504	1/4"	Ø12	M18x1,5	25	350	1:4,5	VRPSE-DIN 010-FR	68	138	38	86	29	65	90	7	7	24	13	60	30	0,95
VSG334.154504	3/8"	Ø12	M18x1,5	25	350	1:4,5	VRPSE-DIN 015-FR	68	138	38	86	29	65	90	7	7	24	13	60	30	0,95
VSG334.204504	3/8"	Ø15	M22x1,5	50	300	1:4	VRPSE-DIN 020-FR	80	140	40	106	25,5	60	100	8,5	9	27	16	60	30	1,12
VSG334.254504	1/2"	Ø15	M22x1,5	50	300	1:4	VRPSE-DIN 025-FR	80	140	40	106	25,5	60	100	8,5	9	27	16	60	30	1,12

Pression d'ouverture - Opening pressure - Presión de abertura: bar 0,5 - 4 (Standard) - 8
SANS ECROU ET BAGUE DE SERRAGE - WITHOUT NUT AND CUTTING RING - SIN TUERCA Y CORONA CORTANTE

MONTAGE SUR VERIN
CYLINDER MOUNTING
MONTAJE SOBRE EL CILINDRO

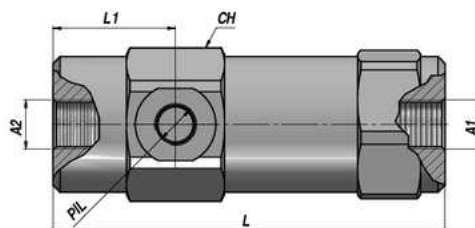
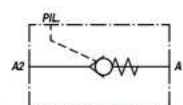
MATERIEL - MATERIAL: ACIER - STEEL - ACERO

ACCESSOIRES: VOIR PAGE 112
ACCESSORIES: SEE PAGE 112
ACCESORIOS: VER PAGINA 112

CLAPET ANTI-RETOUR PILOTE (ETANCHEITE PAR CONE)
PILOT OPERATED CHECK VALVE (POPPET TYPE)
VALVULA ANTIRRETORNO PILOTADO (ASIENTO CONICO)

SIMPLE EFFET
SINGLE ACTING
SIMPLE EFECTO

VBPS



Code Code Código	A1 - A2 BSP	PIL BSP	Q MAX l/min	P MAX bar	PILOT RATIO	Type Type Tipo	L	L1	CH	kg
VSG341.109500	1/4"	1/4"	25	350	1:9,5	VBPS 010	103	32,5	36	0,69
VSG341.206000	3/8"	1/4"	40	350	1:6	VBPS 020	111	35	40	0,93
VSG341.304300	1/2"	1/4"	60	350	1:4,3	VBPS 030	122	38	42	1,08
VSG341.404000	3/4"	1/4"	90	300	1:4,4	VBPS 040	145,5	44,5	55	2,32
VSG341.503500	1"	1/4"	130	260	1:3,5	VBPS 050	164	44,5	55	2,36

Pression d'ouverture - Opening pressure - Presión de abertura: bar 0,5 (Standard) - 4 - 8

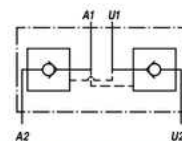
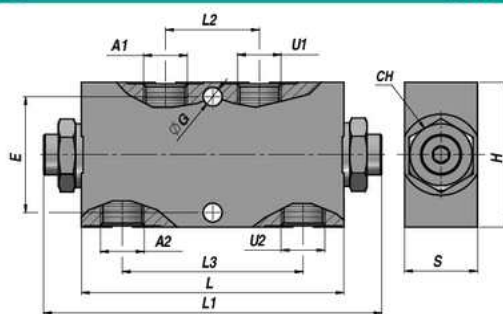
MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

VPDE

DOUBLE EFFET
DOUBLE ACTING
DOBLE EFECTO

CLAPET ANTI-RETOUR PILOTE (ETANCHEITE PAR CONE)
PILOT OPERATED CHECK VALVE (POPPET TYPE)
VALVULA ANTIRRETORNO PILOTADO (ASIENTO CONICO)



Code Code Código	A1 - U1 BSP	A2 - U2 BSP	Q MAX l/min	P MAX bar	PILOT RATIO	Type Type Tipo	L	L1	L2	L3	ØG	E	CH	H	S	kg
VSG352.104004	1/4"	1/4"	20	350	1:4	VPDE 010	90	113	32	62	6,5	40	22	50	25	0,79
VSG352.154004	3/8"	3/8"	20	350	1:4	VPDE 015	90	113	32	62	6,5	40	22	50	25	0,76
VAG352.207004 *	3/8"	3/8"	35	350	1:7	VPDE 020	96	113	32	62	6,5	40	27	60	35	0,62
VAG352.257004 *	1/2"	1/2"	35	350	1:7	VPDE 025	96	113	32	62	6,5	40	27	60	35	0,60
VAG352.305004 *	1/2"	1/2"	50	300	1:5,2	VPDE 030	117	139	43	84	10,1	40	32	70	40	1,00

Pression d'ouverture - Opening pressure - Presión de abertura: bar 0,5 - 4 (Standard) - 8

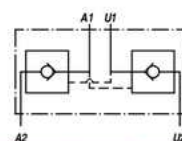
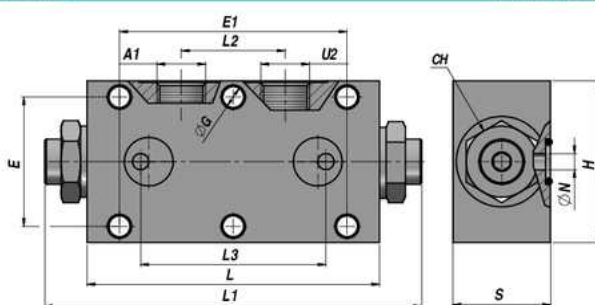
MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: ACIER - STEEL - ACERO
*** MATERIEL - MATERIAL: ALUMINIUM - ALUMINIO**

VPDE/F

DOUBLE EFFET
DOUBLE ACTING
DOBLE EFECTO

CLAPET ANTI-RETOUR PILOTE (ETANCHEITE PAR CONE)
PILOT OPERATED CHECK VALVE (POPPET TYPE)
VALVULA ANTIRRETORNO PILOTADO (ASIENTO CONICO)



Code Code Código	A1 - U1 BSP	A2 - U2 BSP	Q MAX l/min	P MAX bar	PILOT RATIO	Type Type Tipo	L	L1	L2	L3	ØG	E	E1	ØN	CH	H	S	kg
VAG353.104004	1/4"	Ø5	20	350	1:4	VPDE-F 010	90	113	32	52	6,5	40	70	5	22	50	30	0,43
VAG353.154004	3/8"	Ø6	20	350	1:4	VPDE-F 015	90	113	32	52	6,5	40	70	5	22	50	30	0,43
VAG353.207004	3/8"	Ø6	35	350	1:7	VPDE-F 020	96	113	32	62	6,5	40	70	6	27	60	35	0,60
VAG353.257004	1/2"	Ø6	35	350	1:7	VPDE-F 025	96	113	32	62	6,5	40	70	6	27	60	35	0,60

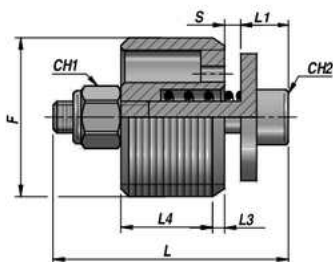
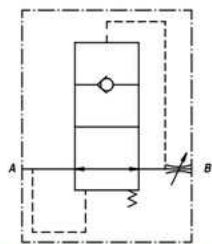
Pression d'ouverture - Opening pressure - Presión de abertura: bar 0,5 - 4 (Standard) - 8

FLASQUABLE
FACE MOUNTING
MONTAJE CON PLACA

MATERIEL - MATERIAL: ALUMINIUM - ALUMINIO

VALVE PARACHUTE
HOSE BURST VALVE
VALVULA PARACAIDA

VUBA



Code Code Código	F BSP	Q MAX l/min	P MAX bar	S	Q STD l/min	Type Type Tipo	L	L1	L3	L4	CH1	CH2	kg x 100
VCG390.100800	1/4"	24	350	1,0	18,2	VUBA 010	19	5	1	7	5,5	2,5	1,00
VCG390.201500	3/8"	45	350	1,5	35,5	VUBA 020	23	5	1,5	9,5	5,5	2,5	1,50
VCG390.301800	1/2"	66	350	1,9	60,0	VUBA 030	29	6	1,5	11,5	7	3	2,50
VCG390.402200	3/4"	169	350	2,2	149,0	VUBA 040	34	6	2,5	15,5	7	3	4,50
VCG390.502600	1"	223	350	2,6	190,0	VUBA 050	40	8,5	1,5	18,5	8	4	9,80

S = Overture standard - Standard Opening - Normalmente abierto

SURFACES CORPS TRAITÉES - LAPPED TIGHT SURFACES - PROTECCION SUPERFICIAL PAVONADA

CARTOUCHE
CARTRIDGE
CARTUCHO

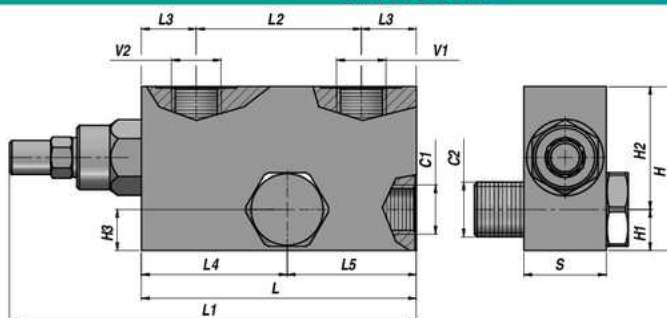
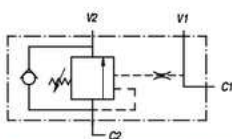
MATERIEL - MATERIAL: ACIER - STEEL - ACERO

RACCORD: VOIR PAGE 43
VALVE ADAPTER: SEE PAGE 43
CUERPO: VER PAGINA 43

VALVE D'EQUILIBRAGE
OVERCENTER VALVE
VALVULA OVERCENTER

SIMPLE EFFET
SINGLE ACTING
SIMPLE EFECTO

VBCD/A SE-FLV



Code Code Código	V1 - V2 BSP	C1 - C2 BSP	Q MAX l/min	P MAX bar	PILOT RATIO	Type Type Tipo	L	L1	L2	L3	L4	L5	H1	H2	H3	H	S	kg
V2190.0392FLV	3/8"	3/8"	40	350	1:4,5	VBCD/A SE-FLV 3/8"	100	150	60	20	50	50	30	30	15	60	30	1,35
V2190.0412FLV	1/2"	1/2"	60	350	1:4,5	VBCD/A SE-FLV 1/2"	100	150	60	20	53	47	34	26	15	60	30	1,31

Réglage standard - Standard setting - Reglaje estandar : 320 bar
Réglage Minimum - Minimum setting - Reglaje mínimo : 120 bar

MONTAGE SUR VERIN
CYLINDER MOUNTING

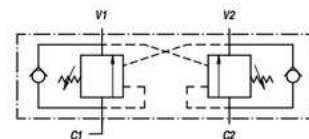
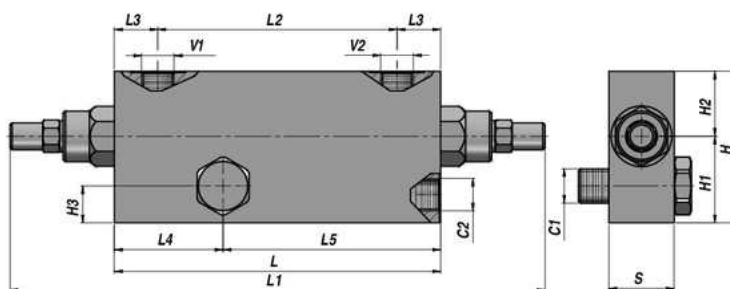
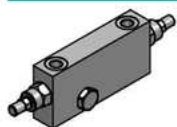
MATERIEL - MATERIAL: ACIER - STEEL - ACERO

MONTAJE SOBRE EL CILINDRO

VBCD/A DE-FLV

DOUBLE EFFET
DOUBLE ACTING
DOBLE EFECTO

VALVE D'EQUILIBRAGE
OVERCENTER VALVE
VALVULA OVERCENTER



Code Code Código	V1 - V2 BSP	C1 - C2 BSP	Q MAX l/min	P MAX bar	PILOT RATIO	Type Type Tipo	L	L1	L2	L3	L4	L5	H1	H2	H3	H	S	kg
V2290.0422FLV	3/8"	3/8"	40	350	1:4,5	VBCD/A DE-FLV 3/8"	150	250	110	20	50	100	40	30	12,5	70	30	2,41
V2290.0432FLV	1/2"	1/2"	60	350	1:4,5	VBCD/A DE-FLV 1/2"	150	250	110	20	50	100	48	32	18	80	30	2,70

Réglage standard - Standard setting - Reglaje estandar : 320 bar
Réglage Minimum - Minimum setting - Reglaje mínimo : 120 bar

MONTAGE SUR VERIN
CYLINDER MOUNTING

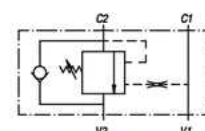
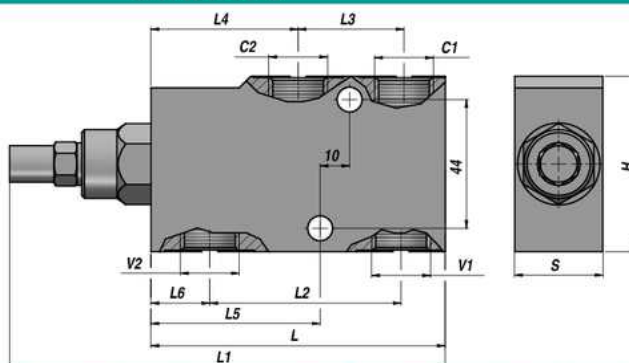
MATERIEL - MATERIAL: ACIER - STEEL - ACERO

MONTAJE SOBRE EL CILINDRO

VBCD/A SE

SIMPLE EFFET
SINGLE ACTING
SIMPLE EFECTO

VALVE D'EQUILIBRAGE
OVERCENTER VALVE
VALVULA OVERCENTER



Code Code Código	V1 - V2 BSP	C1 - C2 BSP	Q MAX l/min	P MAX bar	PILOT RATIO	Type Type Tipo	L	L1	L2	L3	L4	L5	L6	H	S	kg
V2190.A400	1/4"	1/4"	20	350	1:4,5	VBCD/A SE 1/4"	100	149	60	30	50	55	20	60	30	1,31
V2190.A600	3/8"	3/8"	40	350	1:4,5	VBCD/A SE 3/8"	100	149	60	30	50	55	20	60	30	1,26
V2190.A800	1/2"	1/2"	60	350	1:4,5	VBCD/A SE 1/2"	100	149	65	36	50	57,5	20	60	30	1,20
V2190.A120	3/4"	3/4"	95	350	1:5,5	VBCD/A SE 3/4"	127	192	85	46	62,5	75	23,5	80	35	2,37

Réglage standard - Standard setting - Reglaje estandar : 320 bar
Réglage Minimum - Minimum setting - Reglaje mínimo : 120 bar

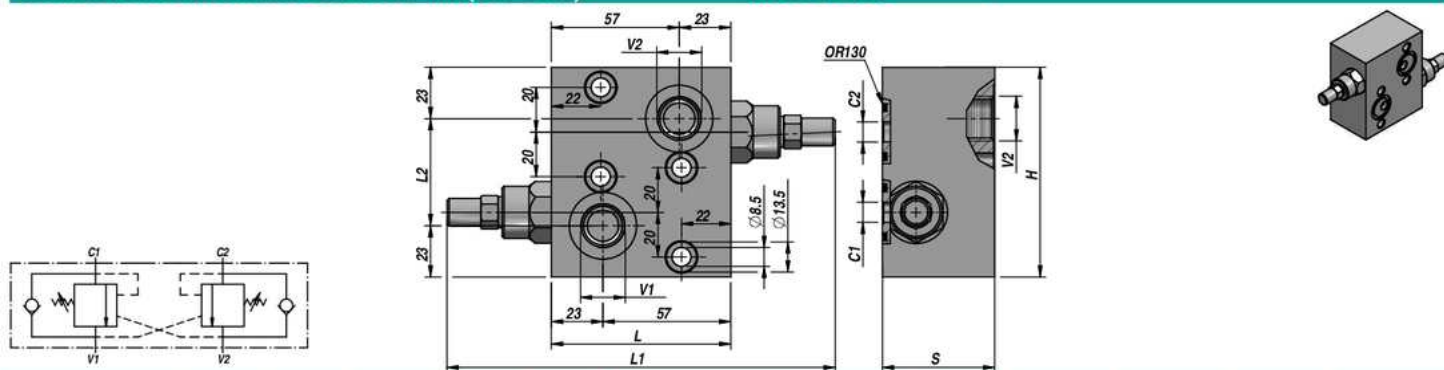
MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

VALVE D'EQUILIBRAGE POUR MOTEURS MP-MR (OMP-OMR)
OVERCENTER VALVE FOR MOTORS MP-MR (OMP-OMR)
VALVULA OVERCENTER PARA MOTORES MP-MR (OMP-OMR)

DOUBLE EFFET
DOUBLE ACTING
DOBLE EFECTO

VBCDF-DE (MP-MR)



Code Code Código	V1 - V2 BSP	C1 - C2	Q MAX l/min	P MAX bar	PILOT RATIO	Type Type Tipo	L	L1	L2	H	S	kg
V2290.F008	1/2"	Ø9	50	350	1:4,5	VBCDF-DE 1/2"-PR	80	172	48	94	50	2,71

Réglage standard - Standard setting - Reglaje estandar : 320 bar
Réglage Minimum - Minimum setting - Reglaje mínimo : 120 bar

SUR DEMANDE - ON REQUEST - BAJO PEDIDO: VBCDF/SF-DE... DEBLOCAGE FREIN - WITH BRAKE RELEASE PORT - DESBLOQUEO FRENO

FLASQUABLE

FACE MOUNTING

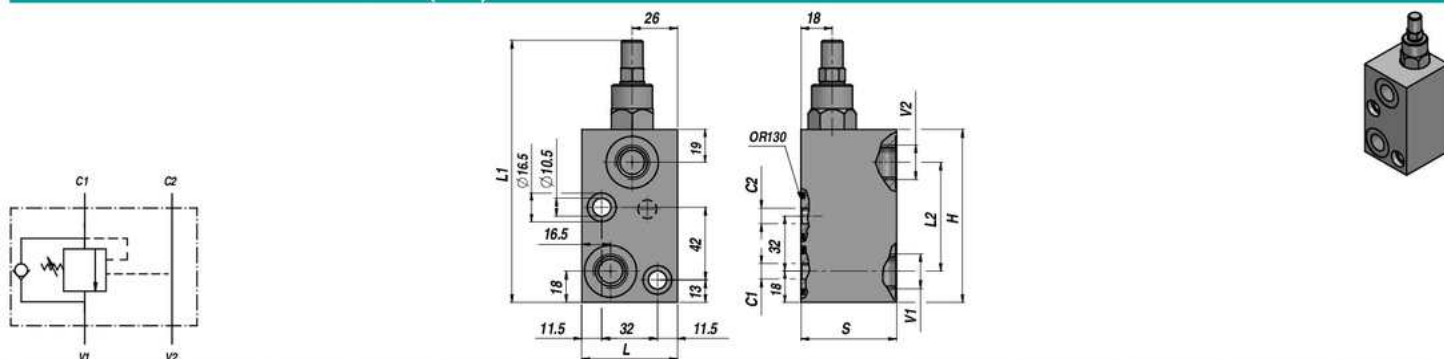
MONTAGE SOBRE MOTOR

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

VALVE D'EQUILIBRAGE POUR MOTEURS MS (OMS)
OVERCENTER VALVE FOR MOTORS MS (OMS)
VALVULA OVERCENTER PARA MOTORES MS (OMS)

SIMPLE EFFET
SINGLE ACTING
SIMPLE EFECTO

VBCDF-SE (MS)



Code Code Código	V1 - V2 BSP	C1 - C2	Q MAX l/min	P MAX bar	PILOT RATIO	Type Type Tipo	L	L1	L2	H	S	kg
V2190.F416	1/2"	Ø9	50	350	1:4,5	VBCDF-SE 1/2"-S	55	152	63	100	55	1,70

Réglage standard - Standard setting - Reglaje estandar : 320 bar
Réglage Minimum - Minimum setting - Reglaje mínimo : 120 bar

SUR DEMANDE - ON REQUEST - BAJO PEDIDO: VBCDF/SF-SE... DEBLOCAGE FREIN - WITH BRAKE RELEASE PORT - DESBLOQUEO FRENO

FLASQUABLE

FACE MOUNTING

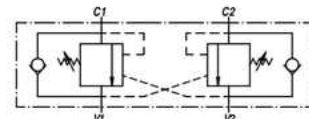
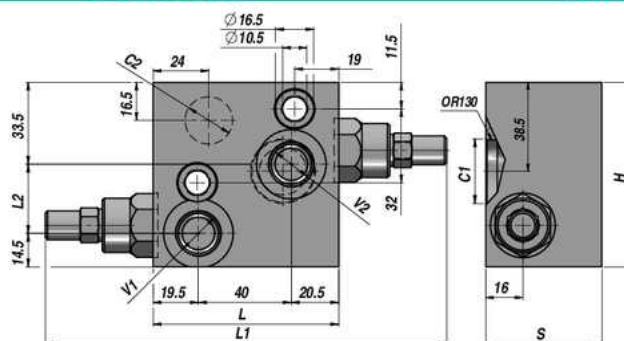
MONTAGE SOBRE MOTOR

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

VBCDF-DE (MS)

DOUBLE EFFET
DOUBLE ACTING
DOBLE EFECTO

VALVE D'EQUILIBRAGE POUR MOTEURS MS (OMS)
OVERCENTER VALVE FOR MOTORS MS (OMS)
VALVULA OVERCENTER PARA MOTORES MS (OMS)



Code Code Código	V1 - V2 BSP	C1 - C2	Q MAX l/min	P MAX bar	PILOT RATIO	Type Type Tipo	L	L1	L2	H	S	kg
V2290.F426	1/2"	Ø9	50	350	1:4,5	VBCDF-DE 1/2"-S	80	170	30	80	50	2,15

SUR DEMANDE - ON REQUEST - BAJO PEDIDO: VBCDF/SF-DE... DEBLOCAGE FREIN - WITH BRAKE RELEASE PORT - DESBLOQUEO FRENO

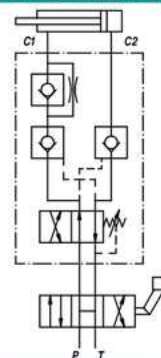
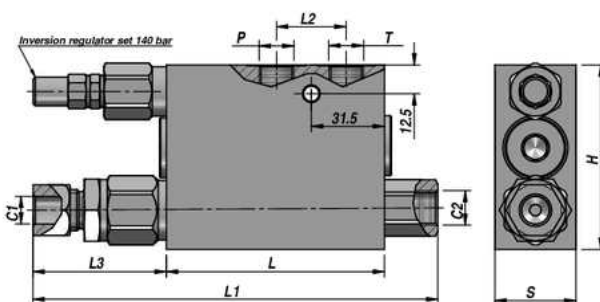
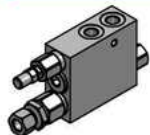
FLASQUABLE
 FACE MOUNTING
 MONTAJE SOBRE MOTOR

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

VRAP DE

DOUBLE EFFET
DOUBLE ACTING
DOBLE EFECTO

VALVE BASCULEMENT CHARRUE
PLOUGH OVERTURNING VALVE
VALVULA DE VUELTA ARADO



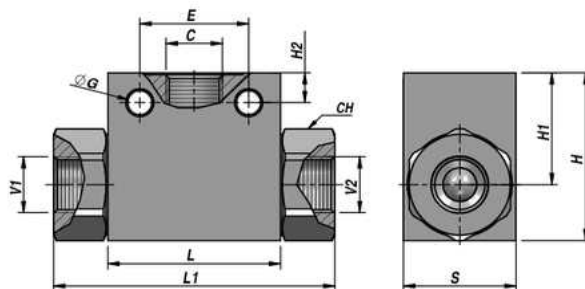
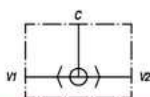
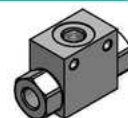
Code Code Código	P - T BSP	C2 BSP	C1	Inversion Pressure MAX bar	P MAX bar	Type Type Tipo	L	L1	L2	L3	H	S	kg
V1867.0282	3/8"	3/8"	Ø12	250	400	VRAP 40/ 50 DE	94	176	30	58	80	35	2,13
V1867.0600	3/8"	3/8"	Ø12	250	400	VRAP 60/ 80 DE	94	176	30	58	80	35	2,14
V1867.0601	3/8"	3/8"	Ø12	250	400	VRAP 80/100 DE	94	176	30	58	80	35	2,14
V1867.0302	3/8"	3/8"	Ø12	250	400	VRAP 100/110 DE	94	176	30	58	80	35	2,14
V1867.0320	3/8"	3/8"	Ø12	250	400	VRAP 110/130 DE	94	176	30	58	80	35	2,13

MONTAGE SUR VERIN
 CYLINDER MOUNTING
 MONTAJE SOBRE EL CILINDRO

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

VALVE DE COMMUTATION
SHUTTLE VALVE
VALVULA DE CONMUTACION

VU/SF



Code Code Código	C BSP	V1 - V2 BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	ØG	E	H2	CH	H1	H	S	kg
VSG390.100000	1/4"	1/4"	35	500	VU/SF 010	36	69	5,5	25	7,5	22	22,5	35	25	0,27
VSG390.200000	3/8"	3/8"	50	500	VU/SF 020	45	75	6,5	29	8	27	30	45	30	0,46
VSG390.300000	1/2"	1/2"	90	500	VU/SF 030	57	94	5,5	36	9	30	32	50	35	0,74
VSG390.400000	3/4"	3/4"	140	350	VU/SF 040	65	100	6,5	50	6,5	41	37,5	60	50	1,41
VSG390.500000	1"	1"	180	300	VU/SF 050	80	126	10,5	60	11	46	54,5	80	50	1,87

MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

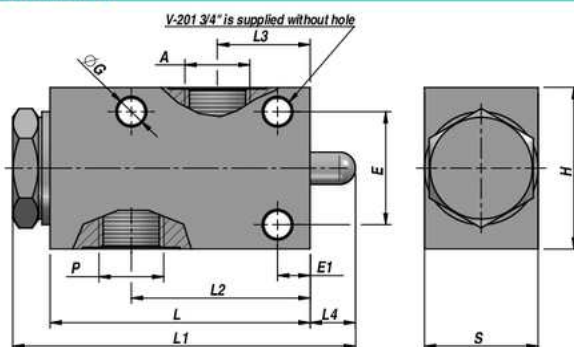
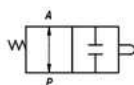
MATERIEL - MATERIAL: ACIER - STEEL - ACERO

VALVE FIN DE COURSE - NORMALEMENT FERMEE
END-STROKE VALVE - NORMALLY CLOSED
VALVULA FINAL DE CARRERA - NORMALMENTE CERRADO

FCV...NC



V-201 3/4" is supplied without hole



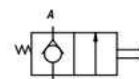
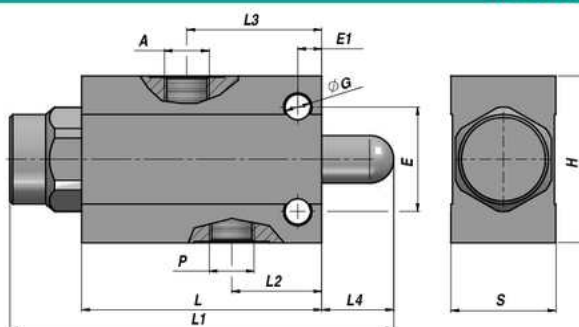
Code Code Código	A - P BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	L2	L3	L4	ØG	E	E1	H	S	kg
V7015.0600	3/8"	40	350	FC V-101 NC	80	105	55	30	14	8,5	35	10	50	35	0,96
V7015.0800	1/2"	60	350	FC V-121 NC	80	105	55	28,5	14	8,5	35	10	50	35	0,93
V7015.1200	3/4"	100	350	FC V-201 NC	88	115	61	23	14	8,5	50	20	70	45	0,86

MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

FCV...NA

VALVE FIN DE COURSE - NORMALEMENT OUVERTE
END-STROKE VALVE - NORMALLY OPEN
VALVULA FINAL DE CARRERA - NORMALMENTE ABIERTO



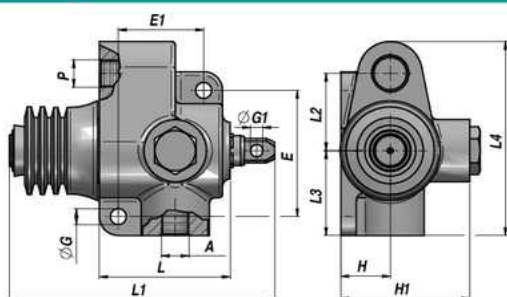
Code Code Código	A - P BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	L2	L3	L4	ØG	E	E1	H	S	kg
V7090.0817	3/8"	35	350	FC V-101 NA	80	129	30	45	24	8,5	35	8	56	35	1,24
V7090.0818	1/2"	50	350	FC V-121 NA	80	129	30	45	24	8,5	35	8	62	35	1,38

MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

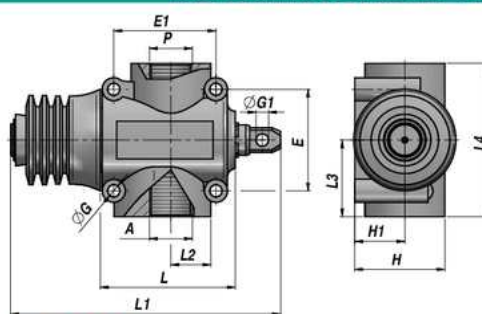
MATERIEL - MATERIAL: ACIER - STEEL - ACERO

FCR-1T NA

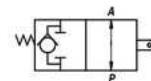
VALVE FIN DE COURSE - NORMALEMENT OUVERTE
END-STROKE VALVE - NORMALLY OPEN
VALVULA FINAL DE CARRERA - NORMALMENTE ABIERTO



FCR-1T 3/8" - 1/2"



FCR-1T 3/4"



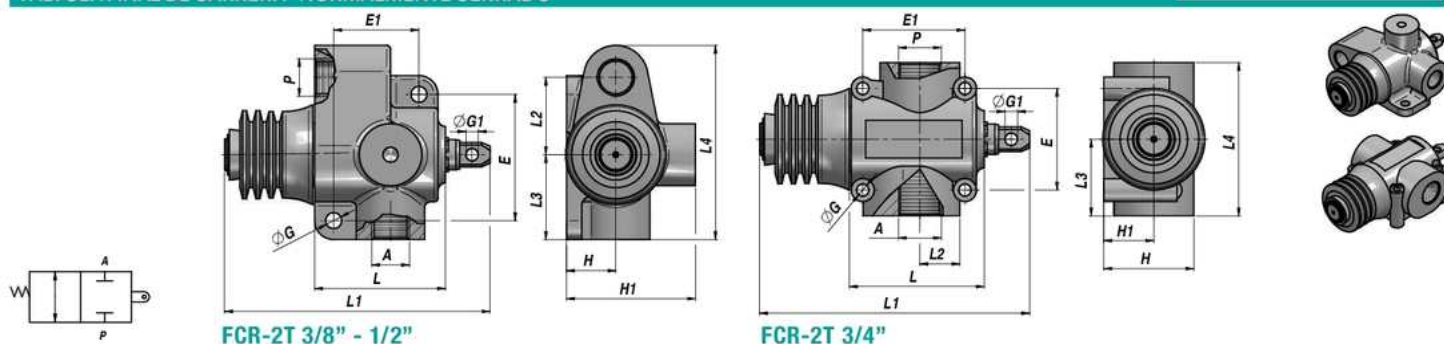
Code Code Código	A - P BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	L2	L3	L4	ØG	ØG1	E	E1	H	H1	kg
V7090.0824	3/8"	60	350	FCR-1T 60-NA 38	69	130	41	45	103	8,5	6,5	66	45	26	68	1,63
V7090.0826	1/2"	80	350	FCR-1T 80-NA 12	69	130	41	45	103	8,5	6,5	66	45	26	68	1,62
V7090.1200	3/4"	120	350	FCR-1T120-NA 34	88	173	23,5	46	92	8,5	13	50	56	27,5	50	2,11

MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: FONTE - CAST IRON - HIERRO FUNDIDO

VALVE FIN DE COURSE - NORMALEMENT FERMEE
END-STROKE VALVE - NORMALLY CLOSED
VALVULA FINAL DE CARRERA - NORMALMENTE CERRADO

FCR-2T NC



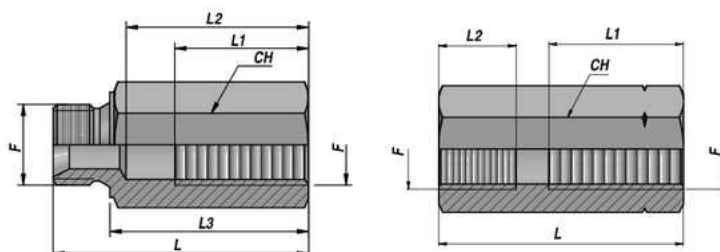
Code Code Código	A - P BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	L2	L3	L4	ØG	ØG1	E	E1	H	H1	kg
V7090.0820	3/8"	60	350	FCR-2T 60-NC 38	69	130	41	45	103	8,5	6,5	66	45	26	68	1,65
V7090.0822	1/2"	80	350	FCR-2T 80-NC 12	69	130	41	45	103	8,5	6,5	66	45	26	68	1,65
V7090.0823	3/4"	120	350	FCR-2T 120-NC 34	88	179	23,5	46	92	8,5	13	50	56	27,5	50	2,20

MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: FONTE - CAST IRON - HIERRO FUNDIDO

RACCORD POUR VALVE "VUBA"
"VUBA" VALVE ADAPTER
CUERPO PARA VALVULA "VUBA"

VCG391 VCG392



TYPE CMF

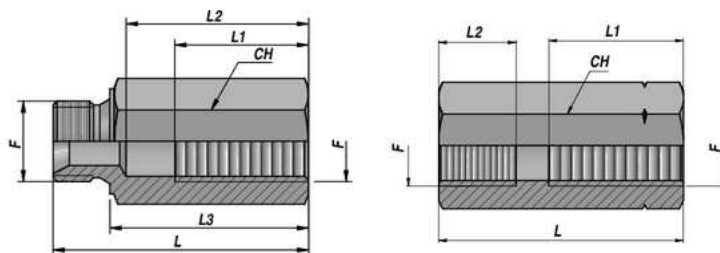
TYPE CFF

Code Code Código	F BSP	P MAX bar	Type Type Tipo	L	L1	L2	L3	CH	kg x 100
MALE-FEMELLE				MALE-FEMALE				MACHO-HEMBRA	
VCG391.100000	1/4"	300	CMFxVUBA-010	50	23	31	38	19	7,00
VCG391.200000	3/8"	300	CMFxVUBA-020	60	30	43	48	22	9,50
VCG391.300000	1/2"	300	CMFxVUBA-030	63	33	45	49	27	14,70
VCG391.400000	3/4"	300	CMFxVUBA-040	75	36	50	59	32	22,50
VCG391.500000	1"	250	CMFxVUBA-050	88	46	60	70	41	42,50
FEMELLE-FEMELLE				FEMALE-FEMALE				HEMBRA-HEMBRA	
VCG392.100000	1/4"	300	CFFxVUBA-010	50	20	12	-	19	7,00
VCG392.200000	3/8"	300	CFFxVUBA-020	58	27	14	-	22	9,80
VCG392.300000	1/2"	300	CFFxVUBA-030	60	33	19	-	27	14,50
VCG392.400000	3/4"	300	CFFxVUBA-040	76	36	19	-	32	22,20
VCG392.500000	1"	250	CFFxVUBA-050	85	46	18	-	41	43,50

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

VCG502 VCG503

RACCORD POUR VALVE "VRD"
"VRD" VALVE ADAPTER
CUERPO PARA VALVULA "VRD"



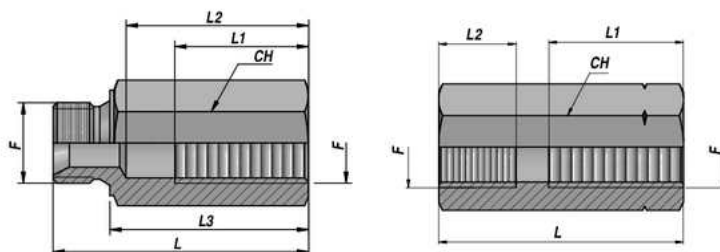
TYPE CMF

TYPE CFF

Code Code Código	F BSP	P MAX bar	Type Type Tipo	L	L1	L2	L3	CH	kg x 100
MALE-FEMELLE			MALE-FEMALE		MACHO-HEMBRA				
VCG502.200000	3/8"	300	CMFxVRD 020	82	41	63	70	22	11,00
VCG502.300000	1/2"	300	CMFxVRD 030	100	45	79	86	27	16,50
VCG502.400000	3/4"	300	CMFxVRD 040	112	55	86	96	32	25,00
FEMELLE-FEMELLE			FEMALE-FEMALE		HEMBRA-HEMBRA				
VCG503.200000	3/8"	300	CFFxVRD 020	70	37	14	-	22	11,00
VCG503.300000	1/2"	300	CFFxVRD 030	80	41	16	-	27	16,50
VCG503.400000	3/4"	300	CFFxVRD 040	100	54	19	-	32	25,00
MATERIEL - MATERIAL: ACIER - STEEL - ACERO									

VCG506 VCG507

RACCORD POUR VALVE "VSC"
"VSC" VALVE ADAPTER
CUERPO PARA VALVULA "VSC"



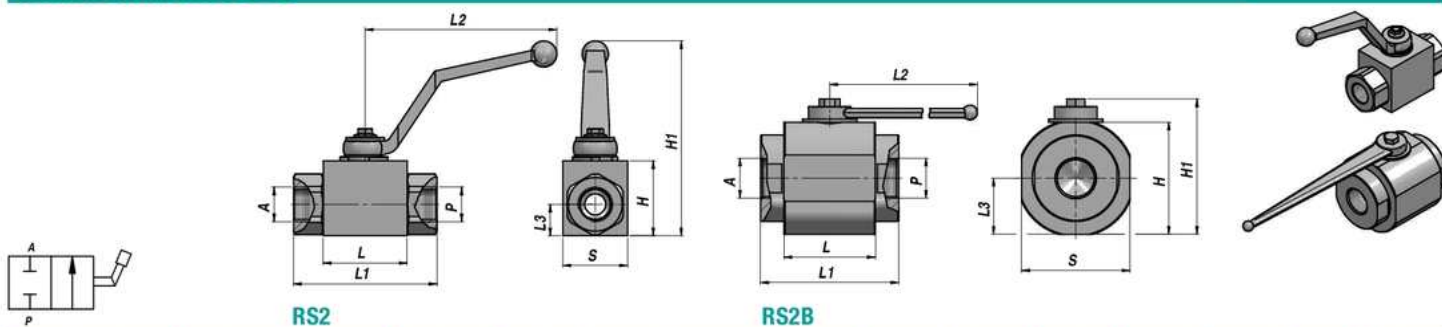
TYPE CMF

TYPE CFF

Code Code Código	F BSP	P MAX bar	Type Type Tipo	L	L1	L2	L3	CH	kg x 100
MALE-FEMELLE			MALE-FEMALE		MACHO-HEMBRA				
VCG506.100000	1/4"	300	CMFxVSC 010	62	42	45	50	19	7,00
VCG506.200000	3/8"	300	CMFxVSC 020	82	41	63	70	22	9,50
FEMELLE-FEMELLE			FEMALE-FEMALE		HEMBRA-HEMBRA				
VCG507.100000	1/4"	300	CFFxVSC 010	61	24	12	-	19	8,00
VCG507.200000	3/8"	300	CFFxVSC 020	70	37	14	-	22	11,00
MATERIEL - MATERIAL: ACIER - STEEL - ACERO									

ROBINET A BOISSEAU A 2 VOIES
2-WAY BALL VALVE
VALVULA ESFERICA DE 2 VIAS

RS 2



Code Code Código	A - P BSP	Schéma Scheme Esquema	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	L2	L3	H	H1	S	kg
DRS2040000	1/4"	--	25	500	RS 2 DN 6	42,4	71	110	14,5	35	91,5	30	0,50
DRS2060000	3/8"	--	35	500	RS 2 DN10	44,4	73	110	17,4	40	96,5	35	0,65
DRS2080000	1/2"	--	60	500	RS 2 DN13	48,4	83	110	18	43	99,5	37	0,77
DRS2120000	3/4"	--	100	400	RS 2 DN20	62,5	95	180	23,4	55	106,5	45	1,46
DRS2160000	1"	--	160	350	RS 2 DN25	66,5	112	180	29,5	65	116,5	55	2,23
DRS2200000	1"1/4-R	--	160	350	RS 2 DN25	66,5	120	180	29,5	65	116,5	55	2,30
DRS2240000	1"1/2	--	--	350	RS 2B DN40	85	131	300	53,5	107	134,5	102	7,39
DRS2320000	2"	--	--	350	RS 2B DN50	98	140	300	57	114	141,5	118	9,05

SUR DEMANDE - ON REQUEST - BAJO PEDIDO: TROUS DE FIXATION - FIXING HOLES - TALADROS DE FIJACION

MONTAGE EN LIGNE

LINE MOUNTING

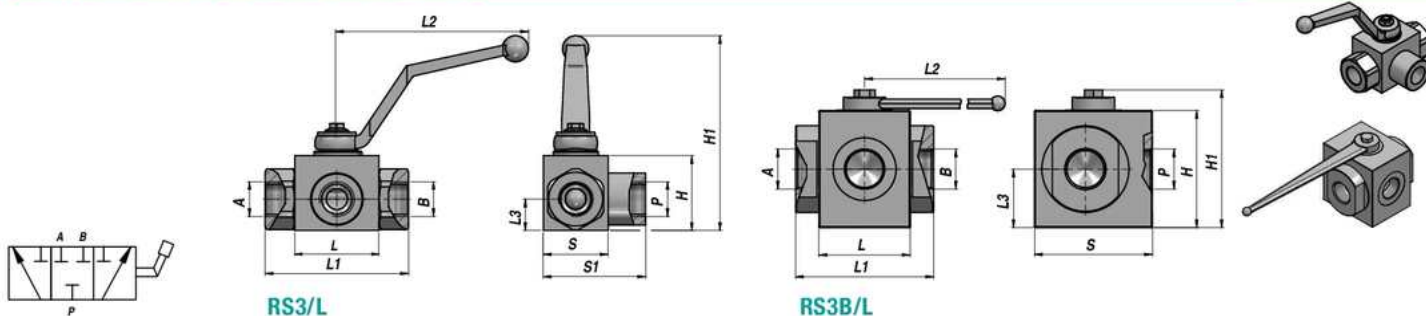
MONTAJE EN LINEA

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

SUR DEMANDE - ON REQUEST - BAJO PEDIDO: INOX AISI 316

ROBINET A BOISSEAU A 3 VOIES - CENTRE FERME
3-WAY BALL VALVE - CLOSED CENTRE
VALVULA ESFERICA DE 3 VIAS - CENTRO CERRADO

RS 3/L



Code Code Código	P A - B BSP	Schéma Scheme Esquema	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	L2	L3	H	H1	S	S1	kg
DRS3040000	1/4"	L	25	400	RS 3/L DN 6	42,4	71	110	14,5	35	91,5	30	48,5	0,54
DRS3060000	3/8"	L	35	400	RS 3/L DN10	44,4	73	110	17,4	40	96,5	35	54,5	0,70
DRS3080000	1/2"	L	60	350	RS 3/L DN13	48,4	83	110	18	43	99,5	37	58,5	0,83
DRS3120000	3/4"	L	100	350	RS 3/L DN20	62,5	95	180	23,4	55	106,5	45	75	1,58
DRS3160000	1"	L	160	350	RS 3/L DN25	66,5	112	180	29,5	65	116,5	55	87,5	2,42
DRS3200000	1"1/4-R	L	160	350	RS 3/L DN25	66,5	120	180	29,5	65	116,5	55	87,5	2,60
DRS3240000	1"1/2	L	--	350	RS 3B/L DN40	85	131	300	53,5	107	134,5	115	-	8,63
DRS3320000	2"	L	--	350	RS 3B/L DN50	98	140	300	57	114	141,5	128	-	10,61

SUR DEMANDE - ON REQUEST - BAJO PEDIDO: TROUS DE FIXATION - FIXING HOLES - TALADROS DE FIJACION

MONTAGE EN LIGNE

LINE MOUNTING

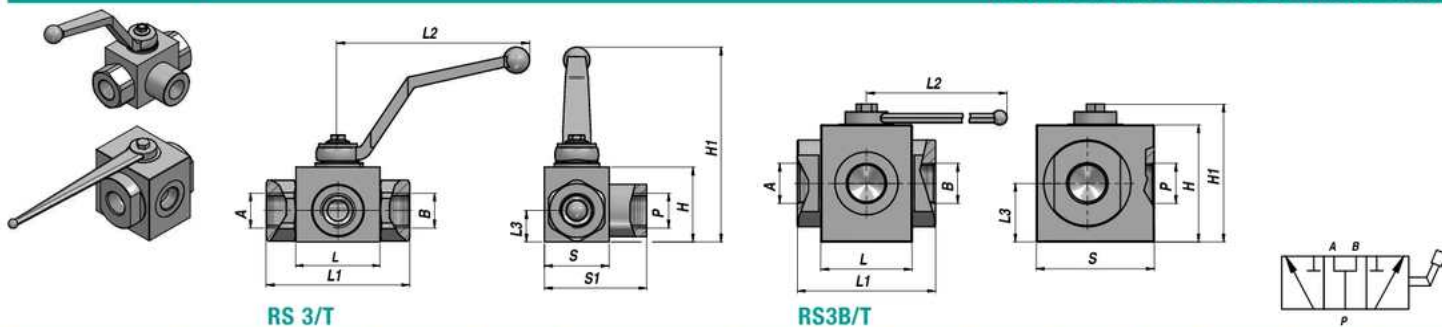
MONTAJE EN LINEA

MATERIEL - MATERIAL: ACIER - STEEL - ACERO

SUR DEMANDE - ON REQUEST - BAJO PEDIDO: INOX AISI 316

RS 3/T

ROBINET A BOISSEAU A 3 VOIES - CENTRE OUVERT 3-WAY BALL VALVE - OPEN CENTRE VALVULA ESFERICA DE 3 VIAS - CENTRO ABIERTO



Code Code Código	P A - B BSP	Schéma Scheme Esquema	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	L2	L3	H	H1	S	S1	kg
DRST304000	1/4"	T	25	400	RS 3/T DN 6	42,4	71	110	14,5	35	91,5	30	48,5	0,54
DRST306000	3/8"	T	35	400	RS 3/T DN10	44,4	73	110	17,4	40	96,5	35	54,5	0,70
DRST308000	1/2"	T	60	350	RS 3/T DN13	48,4	83	110	18	43	99,5	37	58,5	0,83
DRST312000	3/4"	T	100	350	RS 3/T DN20	62,5	95	180	23,4	55	106,5	45	75	1,58
DRST316000	1"	T	160	350	RS 3/T DN25	66,5	112	180	29,5	65	116,5	55	87,5	2,42
DRST320000	1"1/4-R	T	160	350	RS 3/T DN25	66,5	120	180	29,5	65	116,5	55	87,5	2,60
DRST324000	1"1/2	T	--	350	RS 3B/T DN40	85	131	300	53,5	107	134,5	115	-	8,63
DRST332000	2"	T	--	350	RS 3B/T DN50	98	140	300	57	114	141,5	128	-	10,61

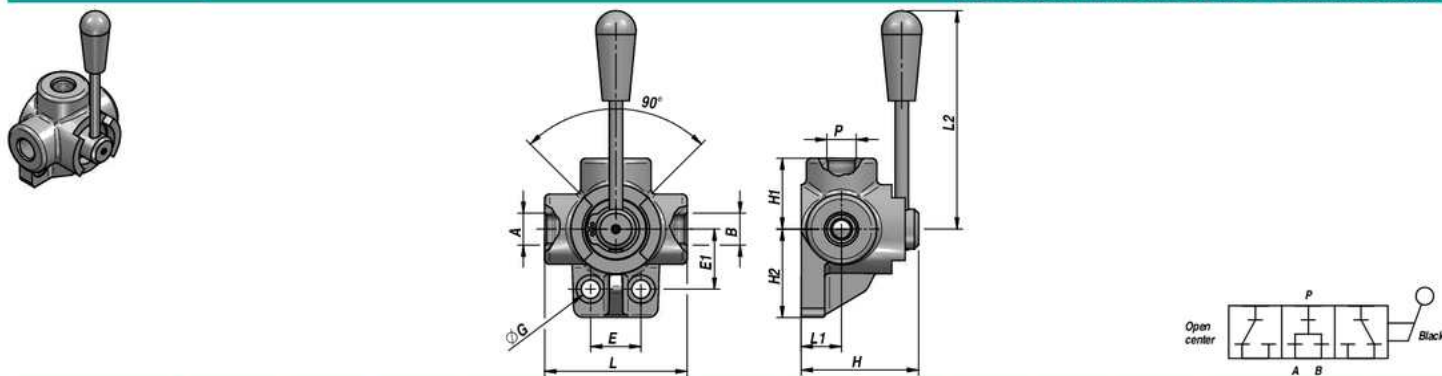
SUR DEMANDE - ON REQUEST - BAJO PEDIDO: TROUS DE FIXATION - FIXING HOLES - TALADROS DE FIJACION

MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: ACIER - STEEL - ACERO
SUR DEMANDE - ON REQUEST - BAJO PEDIDO: INOX AISI 316

DDF3-A

DEVIATEUR A 3 VOIES - CENTRE OUVERT 3-WAY FLOW DEFLECT VALVE - OPEN CENTRE VALVULA DESVIADORA DE 3 VIAS - CENTRO ABIERTO



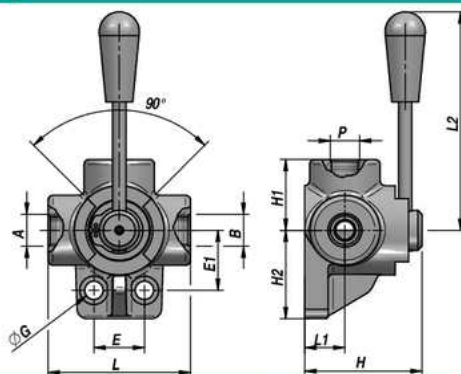
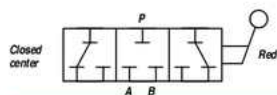
Code Code Código	P A - B BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	L2	ØG	E	E1	H	H1	H2	kg
V70367.A00600	3/8"	60	315	DDF3-A 020	73	21	135	8,5	24	31	62	36,5	42	0,87
V70367.A00800	1/2"	90	280	DDF3-A 030	85	24	130	11	30	36	70	42,5	53	1,42
V70367.A01200	3/4"	120	250	DDF3-A 040	91	28	130	11	32	41	80	45,5	56	1,84
V70367.A01600	1"	180	220	DDF3-A 050	98	31,5	160	11	32	50	90	49	64	2,51
V70367.A02400	1"1/2	280	200	DDF3-A 070	128	44	160	10,5	42	64	115	64	80	6,10

MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: FONTE - CAST IRON - HIERRO FUNDIDO

DEVIATEUR A 3 VOIES - CENTRE FERME
3-WAY FLOW DEFLECT VALVE - CLOSED CENTRE
VALVULA DESVIADORA DE 3 VIAS - CENTRO CERRADO

DDF3-C



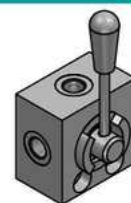
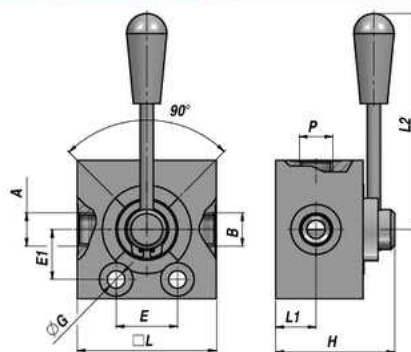
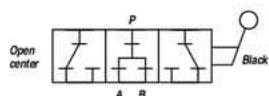
Code Code Código	P A - B BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	L2	ØG	E	E1	H	H1	H2	kg
V70367.C00600	3/8"	60	315	DDF3-C 020	73	21	135	8,5	24	31	62	36,5	42	0,87
V70367.C00800	1/2"	90	280	DDF3-C 030	85	24	130	11	30	36	70	42,5	53	1,42
V70367.C01200	3/4"	120	250	DDF3-C 040	91	28	130	11	32	41	80	45,5	56	1,84
V70367.C01600	1"	180	220	DDF3-C 050	98	31,5	160	11	32	50	90	49	64	2,51

MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: FONTE - CAST IRON - HIERRO FUNDIDO

DEVIATEUR A 3 VOIES "AP...A" - CENTRE OUVERT - HAUTE PRESSION
3-WAY FLOW DEFLECT VALVE "AP...A" - OPEN CENTRE - HIGH PRESSURE
VALVULA DESVIADORA DE 3 VIAS "AP...A" - CENTRO ABIERTO - ALTA PRESION

DDF 3 AP...A



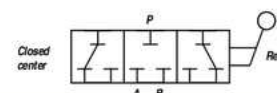
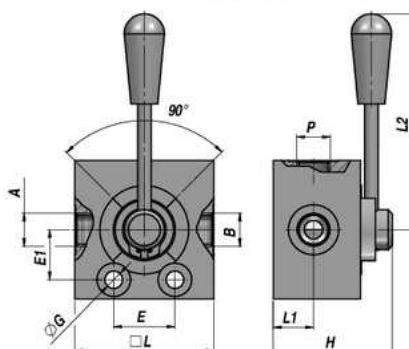
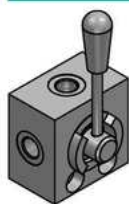
Code Code Código	P A - B BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	L2	ØG	E	E1	H	kg
V71367.A00600	3/8"	60	450	DDF3 AP 020 A	68	21	135	8,5	30	24,75	62	1,38
V71367.A00800	1/2"	90	400	DDF3 AP 030 A	83	24	130	10,5	36,5	30	71	2,38
V71367.A01200	3/4"	120	350	DDF3 AP 040 A	87	28	130	11	32	30,5	80	2,88
V71367.A01600	1"	180	320	DDF3 AP 050 A	106	31,5	160	11	60	38	89	4,76

MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: FONTE - CAST IRON - HIERRO FUNDIDO
(corps zingué - zinc-plated body - cuerpo zincado)

DDF3 AP..C

DEVIATEUR A 3 VOIES "AP..C" - CENTRE FERME - HAUTE PRESSION
3-WAY FLOW DEFLECT VALVE "AP..C" - CLOSED CENTRE - HIGH PRESSURE
VALVULA DESVIADORA DE 3 VIAS "AP..C" - CENTRO CERRADO - ALTA PRESION



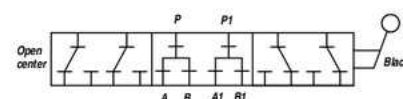
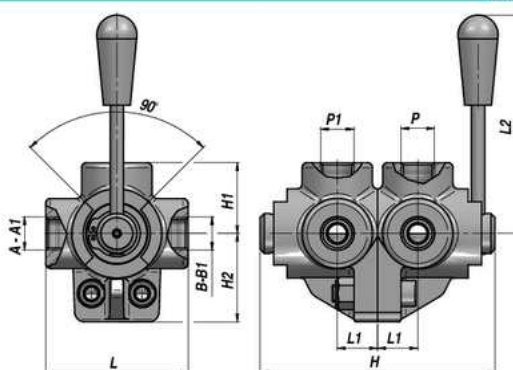
Code Code Código	P A - B BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	L2	ØG	E	E1	H	kg
V71367.C00600	3/8"	60	450	DDF3 AP 020 C	68	21	135	8,5	30	24,75	62	1,38
V71367.C00800	1/2"	90	400	DDF3 AP 030 C	83	24	130	10,5	36,5	30	71	2,38
V71367.C01200	3/4"	120	350	DDF3 AP 040 C	87	28	130	11	32	30,5	80	2,88
V71367.C01600	1"	180	320	DDF3 AP 050 C	106	31,5	160	11	60	38	89	4,76

MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: FONTE - CAST IRON - HIERRO FUNDIDO
(corps zingué - zinc-plated body - cuerpo zincado)

DDF6-A

DEVIATEUR A 6 VOIES - CENTRE OUVERT
6-WAY FLOW DEFLECT VALVE - OPEN CENTRE
VALVULA DESVIADORA DE 6 VIAS - CENTRO ABIERTO



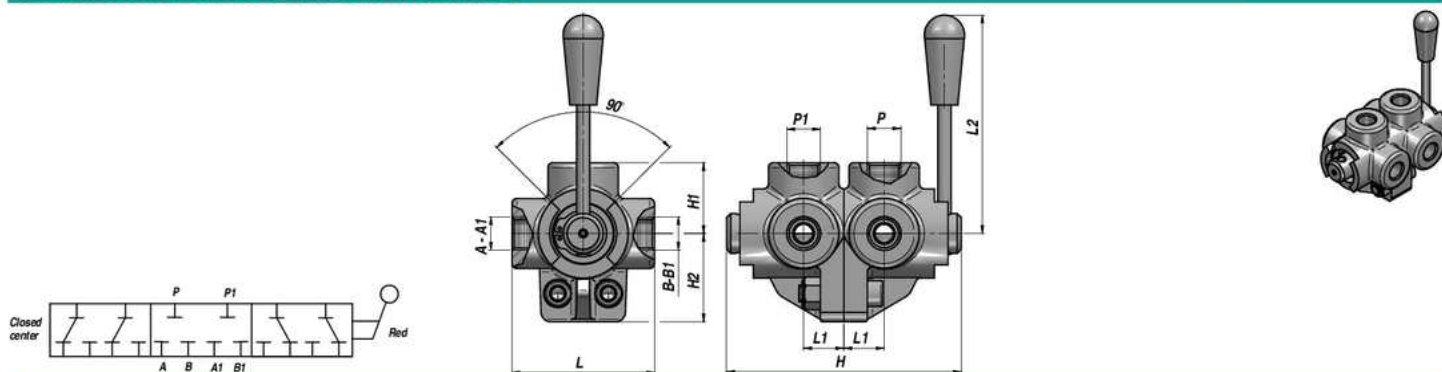
Code Code Código	P A - B BSP	P1 A1 - B1 BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	L2	H	H1	H2	kg
V70667.A00600	3/8"	3/8"	60	315	DDF6-A 020	73	21	135	124	36,5	42	1,76
V70667.A00800	1/2"	1/2"	90	280	DDF6-A 030	85	24	130	140	42,5	53	2,90
V70667.A01200	3/4"	3/4"	120	250	DDF6-A 040	91	28	130	160	45,5	56	3,74
V70667.A01600	1"	1"	180	220	DDF6-A 050	98	31,5	160	180	49	64	5,20

MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: FONTE - CAST IRON - HIERRO FUNDIDO

DEVIATEUR A 6 VOIES - CENTRE FERME
6-WAY FLOW DEFLECT VALVE - CLOSED CENTRE
VALVULA DESVIADORA DE 6 VIAS - CENTRO CERRADO

DDF6-C



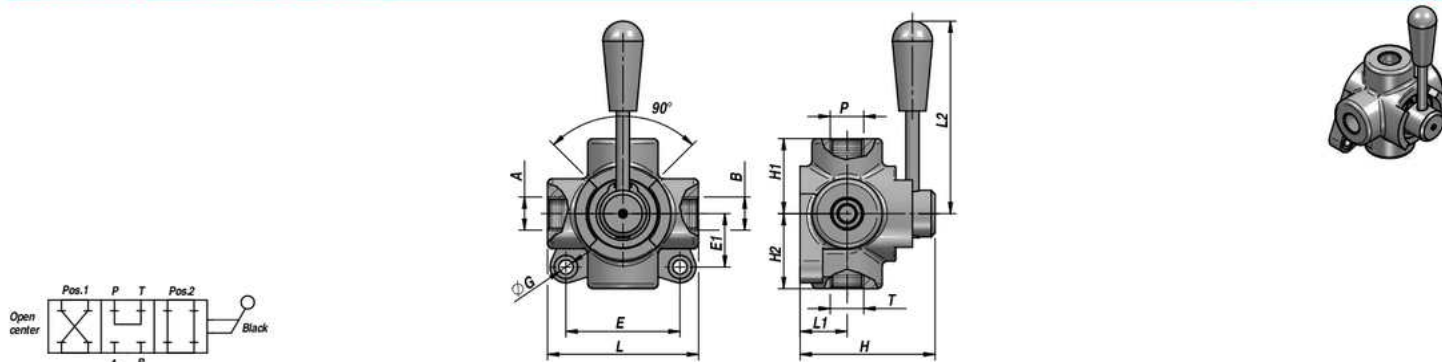
Code Code Código	P A - B BSP	P1 A1 - B1 BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	L2	H	H1	H2	kg
V70667.C00600	3/8"	3/8"	60	315	DDF6-C 020	73	21	135	124	36,5	42	1,76
V70667.C00800	1/2"	1/2"	90	280	DDF6-C 030	85	24	130	140	42,5	53	2,90
V70667.C01200	3/4"	3/4"	120	250	DDF6-C 040	91	28	130	160	45,5	56	3,74
V70667.C01600	1"	1"	180	220	DDF6-C 050	98	31,5	160	180	49	64	5,20

MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: FONTE - CAST IRON - HIERRO FUNDIDO

INVERSEUR A 4 VOIES - CENTRE OUVERT
4-WAY FLOW REVERSE - OPEN CENTRE
INVERSOR DE 4 VIAS - CENTRO ABIERTO

IDF4-A



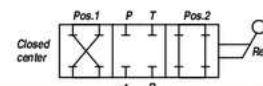
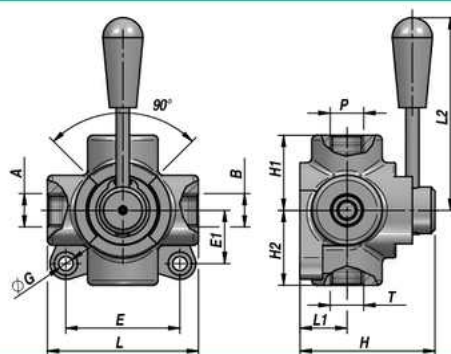
Code Code Código	P - T BSP	A - B BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	L2	ØG	E	E1	H	H1	H2	kg
V70467.A00600	3/8"	3/8"	35	300	IDF4-A 020	77	24	130	8,5	54	27	71	38,5	38,5	1,23
V70467.A00800	1/2"	1/2"	50	250	IDF4-A 030	90	28	130	8,5	68	32	80	45	45	1,89
V70467.A01200	3/4"	3/4"	90	220	IDF4-A 040	95	32	160	8,5	74	38	90	47,5	47,5	2,56

MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: FONTE - CAST IRON - HIERRO FUNDIDO

IDF4-C

INVERSEUR A 4 VOIES - CENTRE FERME
4-WAY FLOW REVERSE - CLOSED CENTRE
INVERSOR DE 4 VIAS - CENTRO CERRADO



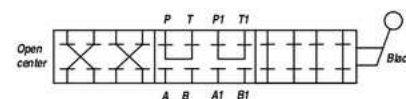
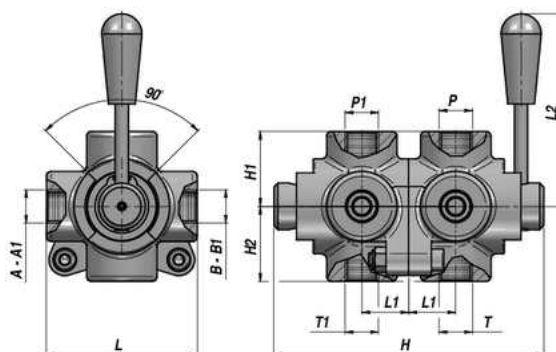
Code Code Código	P - T BSP	A - B BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	L2	ØG	E	E1	H	H1	H2	kg
V70467.C00600	3/8"	3/8"	35	300	IDF4-C 020	77	24	130	8,5	54	27	71	38,5	38,5	1,23
V70467.C00800	1/2"	1/2"	50	250	IDF4-C 030	90	28	130	8,5	68	32	80	45	45	1,89
V70467.C01200	3/4"	3/4"	90	220	IDF4-C 040	95	32	160	8,5	74	38	90	47,5	47,5	2,56

MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: FONTE - CAST IRON - HIERRO FUNDIDO

IDF8-A

INVERSEUR A 8 VOIES - CENTRE OUVERT
8-WAY FLOW REVERSE - OPEN CENTRE
INVERSOR DE 8 VIAS - CENTRO ABIERTO



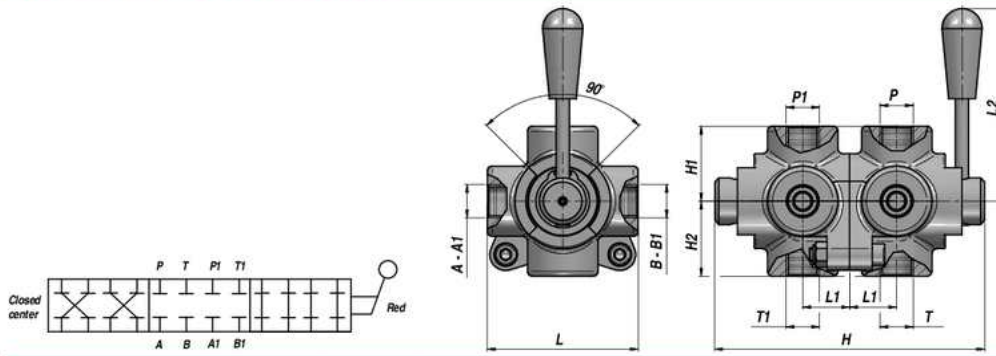
Code Code Código	P - T A - B BSP	P1 - T1 A1 - B1 BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	L2	H	H1	H2	kg
V70867.A00600	3/8"	3/8"	35	300	IDF8-A 020	77	24	130	142	38,5	38,5	2,50
V70867.A00800	1/2"	1/2"	50	250	IDF8-A 030	90	28	130	160	45	45	3,80
V70867.A01200	3/4"	3/4"	90	220	IDF8-A 040	95	32	160	180	47,5	47,5	5,20

MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: FONTE - CAST IRON - HIERRO FUNDIDO

INVERSEUR A 8 VOIES - CENTRE FERME
8-WAY FLOW REVERSE - CLOSED CENTRE
INVERSOR DE 8 VIAS - CENTRO CERRADO

IDF8-C



Code Code Código	P - T A - B BSP	P1 - T1 A1 - B1 BSP	Q MAX l/min	P MAX bar	Type Type Tipo	L	L1	L2	H	H1	H2	kg
V70867.C00600	3/8"	3/8"	35	300	IDF8-C 020	77	24	130	142	38,5	38,5	2,50
V70867.C00800	1/2"	1/2"	50	250	IDF8-C 030	90	28	130	160	45	45	3,80
V70867.C01200	3/4"	3/4"	90	220	IDF8-C 040	95	32	160	180	47,5	47,5	5,20

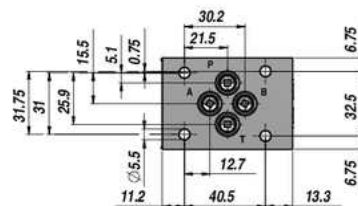
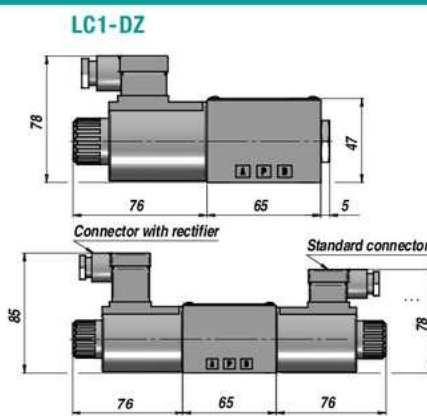
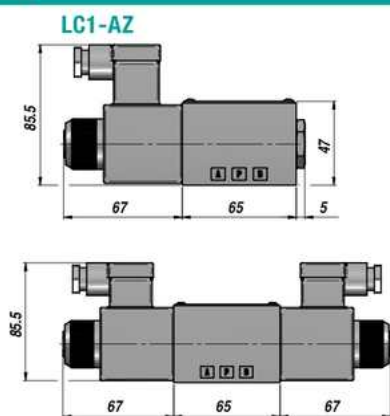
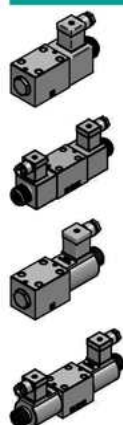
MONTAGE EN LIGNE
LINE MOUNTING
MONTAJE EN LINEA

MATERIEL - MATERIAL: FONTE - CAST IRON - HIERRO FUNDIDO

LC1

CETOP 3

DISTRIBUTEUR ELECTRIQUE
SOLENOID OPERATED DIRECTIONAL VALVE
ELECTROVALVULA



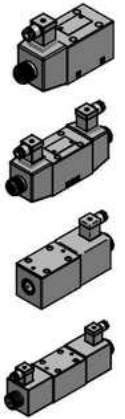
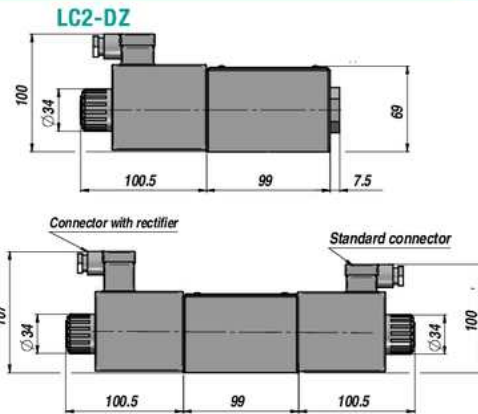
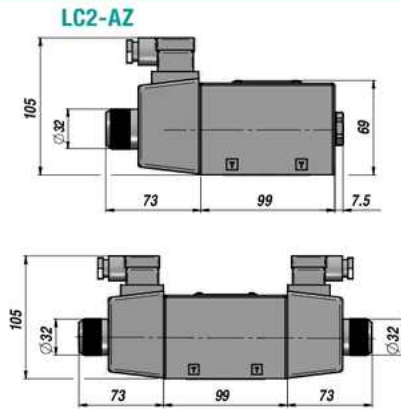
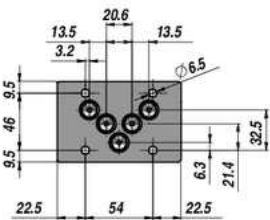
Code Code Código	Type Type Tipo	Tension Voltage Tensión	Symbole Hydrauliques Hydraulic Symbol Símbolo Hidráulico	Q MAX l/min	P MAX bar	kg
EL10A02002450	LC1-A201 AZ	24/50VAC		60	250	1,66
EL10A02011050	LC1-A201 AZ	110/50VAC		"	"	1,66
EL10A02022050	LC1-A201 AZ	220/50VAC		"	"	1,66
EL10A02012VDC	LC1-A201 DZ	12VDC		70	310	1,82
EL10A02024VDC	LC1-A201 DZ	24VDC		"	"	1,82
EL10B02002450	LC1-B201 AZ	24/50VAC		60	250	1,66
EL10B02011050	LC1-B201 AZ	110/50VAC		"	"	1,66
EL10B02022050	LC1-B201 AZ	220/50VAC		"	"	1,66
EL10B02012VDC	LC1-B201 DZ	12VDC		70	310	1,82
EL10B02024VDC	LC1-B201 DZ	24VDC		"	"	1,82
EL10C02002450	LC1-C201 AZ	24/50VAC		60	250	1,66
EL10C02011050	LC1-C201 AZ	110/50VAC		"	"	1,66
EL10C02022050	LC1-C201 AZ	220/50VAC		"	"	1,66
EL10C02012VDC	LC1-C201 DZ	12VDC		70	310	1,82
EL10C02024VDC	LC1-C201 DZ	24VDC		"	"	1,82
EL10E02002450	LC1-E201 AZ	24/50VAC		60	250	1,66
EL10E02011050	LC1-E201 AZ	110/50VAC		"	"	1,66
EL10E02022050	LC1-E201 AZ	220/50VAC		"	"	1,66
EL10E02012VDC	LC1-E201 DZ	12VDC		70	310	1,82
EL10E02024VDC	LC1-E201 DZ	24VDC		"	"	1,82
EL10A11S02450	LC1-A301 AZ	24/50VAC		60	250	1,25
EL10A11S11050	LC1-A301 AZ	110/50VAC		"	"	1,25
EL10A11S22050	LC1-A301 AZ	220/50VAC		"	"	1,25
EL10A11S12VDC	LC1-A301 DZ	12VDC		70	310	1,33
EL10A11S24VDC	LC1-A301 DZ	24VDC		"	"	1,33
EL10A11C02450	LC1-Y301 AZ	24/50VAC		60	250	1,25
EL10A11C11050	LC1-Y301 AZ	110/50VAC		"	"	1,25
EL10A11C22050	LC1-Y301 AZ	220/50VAC		"	"	1,25
EL10A11C12VDC	LC1-Y301 DZ	12VDC		70	310	1,33
EL10A11C24VDC	LC1-Y301 DZ	24VDC		"	"	1,33
EL10B11C02450	LC1-B301 AZ	24/50VAC		60	250	1,25
EL10B11C11050	LC1-B301 AZ	110/50VAC		"	"	1,25
EL10B11C22050	LC1-B301 AZ	220/50VAC		"	"	1,25
EL10B11C12VDC	LC1-B301 DZ	12VDC		70	310	1,33
EL10B11C24VDC	LC1-B301 DZ	24VDC		"	"	1,33
EL10C11A02450	LC1-C301 AZ	24/50VAC		60	250	1,25
EL10C11A11050	LC1-C301 AZ	110/50VAC		"	"	1,25
EL10C11A22050	LC1-C301 AZ	220/50VAC		"	"	1,25
EL10C11A12VDC	LC1-C301 DZ	12VDC		70	310	1,33
EL10C11A24VDC	LC1-C301 DZ	24VDC		"	"	1,33

SUR DEMANDE - ON REQUEST - BAJO PEDIDO: ELECTOVANNES - SOLENOID DIRECTIONAL VALVES - ELECTROVALVULAS TIPO LC0,4 (Cetop 2)

DISTRIBUTEUR ELECTRIQUE
SOLENOID OPERATED DIRECTIONAL VALVE
ELECTROVALVULA

CETOP 5

LC2



Code Code Código	Type Type Tipo	Tension Voltage Tensión	Symbole Hydrauliques Hydraulic Symbol Símbolo Hidráulico	Q MAX l/min	P MAX bar	kg
EL20A02002450	LC2-A201 AZ	24/50VAC	 A201 (ex A2)	100	310	4,10
EL20A02011050	LC2-A201 AZ	110/50VAC		"	"	4,10
EL20A02022050	LC2-A201 AZ	220/50VAC		"	"	4,10
EL20A02012VDC	LC2-A201 DZ	12VDC		120	"	5,10
EL20A02024VDC	LC2-A201 DZ	24VDC		"	"	5,10
EL20B02002450	LC2-B201 AZ	24/50VAC	 B201 (ex B2)	100	310	4,10
EL20B02011050	LC2-B201 AZ	110/50VAC		"	"	4,10
EL20B02022050	LC2-B201 AZ	220/50VAC		"	"	4,10
EL20B02012VDC	LC2-B201 DZ	12VDC		120	"	5,10
EL20B02024VDC	LC2-B201 DZ	24VDC		"	"	5,10
EL20C02002450	LC2-C201 AZ	24/50VAC	 C201 (ex C2)	100	310	4,10
EL20C02011050	LC2-C201 AZ	110/50VAC		"	"	4,10
EL20C02022050	LC2-C201 AZ	220/50VAC		"	"	4,10
EL20C02012VDC	LC2-C201 DZ	12VDC		120	"	5,10
EL20C02024VDC	LC2-C201 DZ	24VDC		"	"	5,10
EL20E02002450	LC2-E201 AZ	24/50VAC	 E201 (ex E2)	100	310	4,10
EL20E02011050	LC2-E201 AZ	110/50VAC		"	"	4,10
EL20E02022050	LC2-E201 AZ	220/50VAC		"	"	4,10
EL20E02012VDC	LC2-E201 DZ	12VDC		120	"	5,10
EL20E02024VDC	LC2-E201 DZ	24VDC		"	"	5,10
EL20A11S02450	LC2-A301 AZ	24/50VAC	 A301 (ex A11S)	100	310	3,30
EL20A11S11050	LC2-A301 AZ	110/50VAC		"	"	3,30
EL20A11S22050	LC2-A301 AZ	220/50VAC		"	"	3,30
EL20A11S12VDC	LC2-A301 DZ	12VDC		120	"	4,00
EL20A11S24VDC	LC2-A301 DZ	24VDC		"	"	4,00
EL20A11C02450	LC2-Y301 AZ	24/50VAC	 Y301 (ex A11C)	100	310	3,30
EL20A11C11050	LC2-Y301 AZ	110/50VAC		"	"	3,30
EL20A11C22050	LC2-Y301 AZ	220/50VAC		"	"	3,30
EL20A11C12VDC	LC2-Y301 DZ	12VDC		120	"	4,00
EL20A11C24VDC	LC2-Y301 DZ	24VDC		"	"	4,00
EL20B11C02450	LC2-B301 AZ	24/50VAC	 B301 (ex B11C)	100	310	3,30
EL20B11C11050	LC2-B301 AZ	110/50VAC		"	"	3,30
EL20B11C22050	LC2-B301 AZ	220/50VAC		"	"	3,30
EL20B11C12VDC	LC2-B301 DZ	12VDC		120	"	4,00
EL20B11C24VDC	LC2-B301 DZ	24VDC		"	"	4,00
EL20C11A02450	LC2-C301 AZ	24/50VAC	 C301 (ex C11A)	100	310	3,30
EL20C11A11050	LC2-C301 AZ	110/50VAC		"	"	3,30
EL20C11A22050	LC2-C301 AZ	220/50VAC		"	"	3,30
EL20C11A12VDC	LC2-C301 DZ	12VDC		120	"	4,00
EL20C11A24VDC	LC2-C301 DZ	24VDC		"	"	4,00

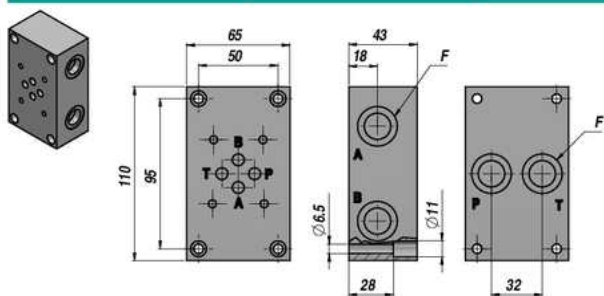
SUR DEMANDE - ON REQUEST - BAJO PEDIDO: VALVES MODULAIRES POUR ELECTROVANNES CETOP 2-3-5 - MODULAR VALVES FOR SOLENOID OPERATED DIRECTIONAL VALVES CETOP 2-3-5 - VALVULAS MODULARES PARA ELECTROVALVULAS CETOP 2-3-5

ES3-D-PL

ES3-A-P

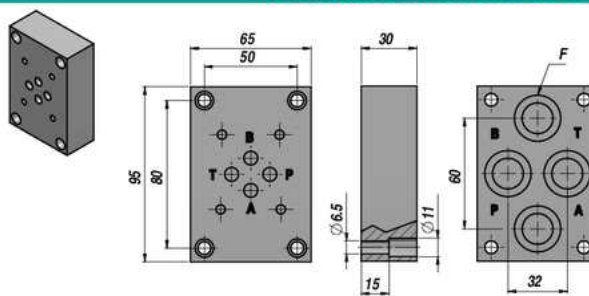
CETOP 3

EMBASE DE MONTAGE POUR ELECTROVANNES SANS LP
SUB-PLATE FOR SOLENOID VALVES WITHOUT RELIEF VALVE
PLACA BASE PARA ELECTROVALVULAS SIN VLP



Code Code Código	Type Type Tipo	F BSP	kg
EV95050005	ES3-D-38-PL	3/8"	1,80

MATERIEL - MATERIAL: FONTE - CAST IRON - HIERRO FUNDIDO



Code Code Código	Type Type Tipo	F BSP	kg
EV95050003	ES3-A-38-P	3/8"	1,00

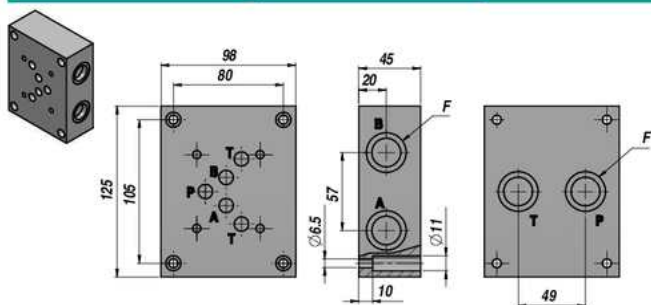
MATERIEL - MATERIAL: FONTE - CAST IRON - HIERRO FUNDIDO

ES5-A-PL

ES5-A-P

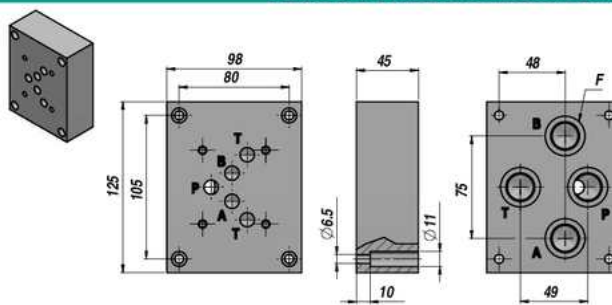
CETOP 5

EMBASE DE MONTAGE POUR ELECTROVANNES SANS LP
SUB-PLATE FOR SOLENOID VALVES WITHOUT RELIEF VALVE
PLACA BASE PARA ELECTROVALVULAS SIN VLP



Code Code Código	Type Type Tipo	F BSP	kg
EV95070005	ES5-A-12-PL	1/2"	3,50

MATERIEL - MATERIAL: FONTE - CAST IRON - HIERRO FUNDIDO



Code Code Código	Type Type Tipo	F BSP	kg
EV95070001	ES5-A-12-P	1/2"	3,50

MATERIEL - MATERIAL: FONTE - CAST IRON - HIERRO FUNDIDO

SUR DEMANDE - ON REQUEST - BAJO PEDIDO:

EMBASES MONOBLOC - 10 SECTIONS MAXI - AVEC / SANS LIMITEUR DE PRESSION
MONOBLOCK SUB-PLATES - 10 SECTIONS MAX. - WITH / WITHOUT RELIEF VALVE
PLACAS BASE MONOBLOQUE - 10 SECCIONES MAX - CON / SIN VALVULA
LIMITADORA DE PRESION

EMBASES POUR ELECTROVANNES CETOP 7 E CETOP 8
SUB-PLATES FOR SOLENOID VALVES CETOP 7 AND CETOP 8
PLACAS BASE PARA ELECTROVALVULAS CETOP 7 Y CETOP 8