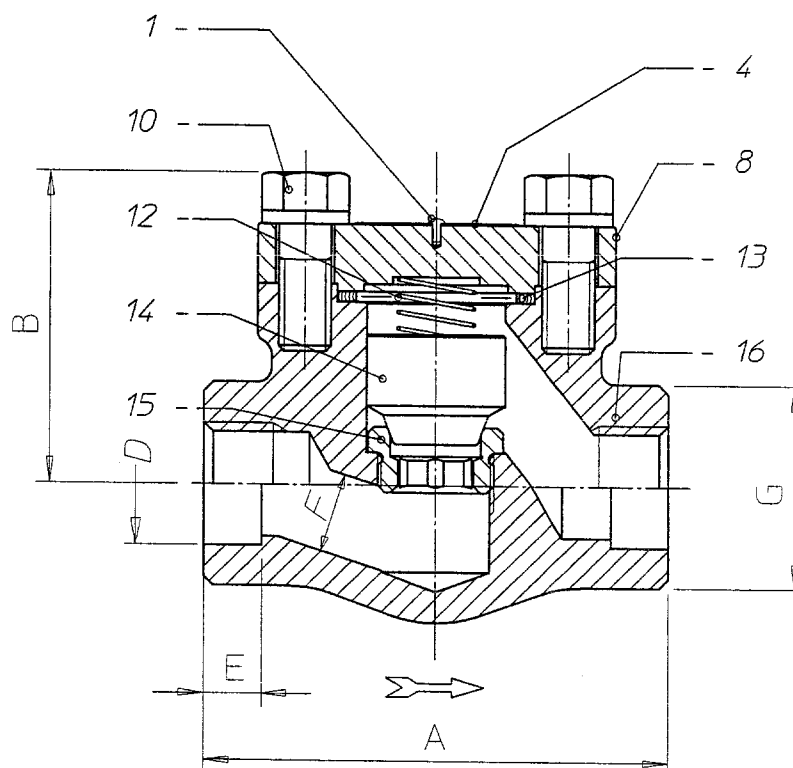


POS	PART NAME	MATERIAL	POS	PART NAME	MATERIAL
1	Ribattino RIVET	CARBON STEEL	13	Guarnizione C/C B/B GASKET	F316L + GRAPHITE
4	Targhetta NAME PLATE	ALUMINIUM	14	Pistone PISTON	ASTM A479 321-H
8	Coperchio BONNET	ASTM A182 F321-H	15	Seggio SEAT RING	ASTM A479 321-H
10	Bulloni C/C B/B BOLTS	ASTM A193 B8 CL.2	16	Corpo BODY	ASTM A182 F321-H
12	Molla SPRING	ASTM A479 316-L			

~~X~~ SOCKET WELDING ENDS ACCORDING TO ANSI B16.11
 () SCREWED ENDS ACCORDING TO ANSI B1.20.1 (NPT)



COMPONENT KEY VAR : 66416584 0031
 MAT. NUMBER : 1041104 (ITEM 160)

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"
A	80	80	90	110	127	150	180	210
B	55	55	60	78	88	92	108	145
D	14,1	17,5	21,7	27,1	33,8	42,5	48,6	61,1
E	11,1	11,1	12,7	14,3	15,8	17,5	19	22,2
F	7	9	13	17,5	22,5	29,5	35	45
G	32	32	38	48	56	64	78	85
WEIGHT kg~	1,4	1,4	1,6	3	4,3	5,6	10	16
FIGURE N°	H 401	H 402	H 403	H 404	H 405	H 406	H 407	H 408
ITEM					160			

B.F.E. S.p.A.
BONNEY FORGE
 VALVE LICENSEE

Draw.: M.Teli 24.7.95
 Appr.: P.Gargiulo 24.7.95
 Revisions

COMPANY
 WITH
 QUALITY SYSTEM
 CERTIFIED BY DNV
 = ISO 9001 =

Title :

PISTON CHECK VALVES
 CLASS 800 lbs - FULL BORE

Reference
 specification

BS5352

Drawing N° :

H 400

049

F321-H/F321-H800LBS

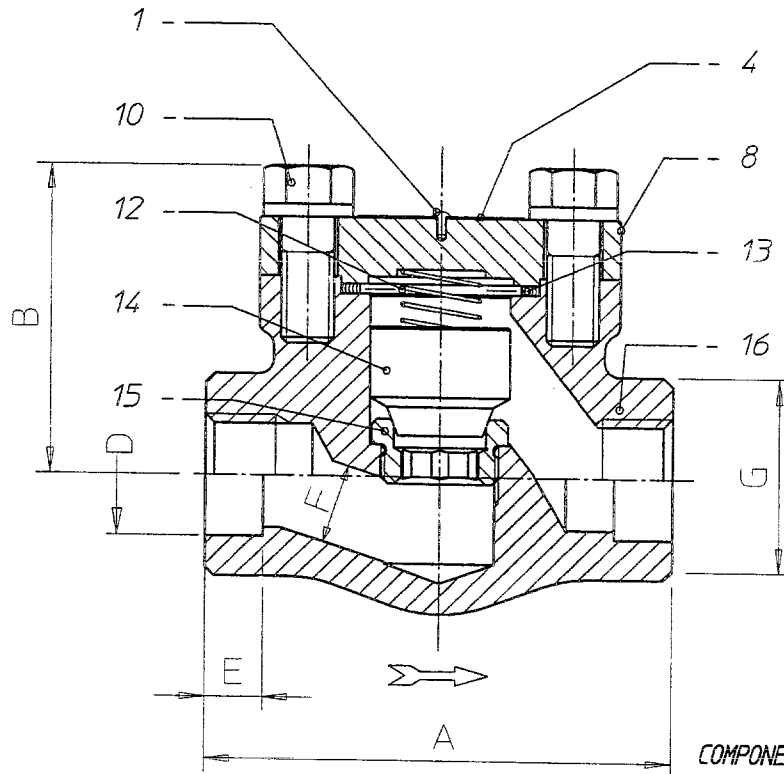
CUSTOMER : CUNADO INTERNACIONAL, S.A.
 P.O. NUMBER : 3697
 TAG NR : RV651
 BFE JOB NR : 030408

CUSTOMER CODE: 2202

B.F.E. CODE VALVE 187684

POS	PART NAME	MATERIAL	POS	PART NAME	MATERIAL
1	Ribattino RIVET	CARBON STEEL	13	Guarnizione C/C B/B GASKET	F316L + GRAPHITE
4	Targhetta NAME PLATE	ALUMINIUM	14	Disco DISC	ASTM A479 321-H
8	Coperchio BONNET	ASTM A182 F321-H	15	Seggio SEAT RING	ASTM A479 321-H
10	Bulloni C/C B/B BOLTS	ASTM A193 B8 CL.2	16	Corpo BODY	ASTM A182 F321-H
12	Molla SPRING	ASTM A479 316-L			

X SOCKET WELDING ENDS ACCORDING TO ANSI B16.11
 () SCREWED ENDS ACCORDING TO ANSI B1.20.1 (NPT)



COMPONENT KEY VAR : 66416584 0031
 MAT. NUMBER : 1047939 (ITEM 190)
 MAT. NUMBER : 1049779 (ITEM 200)

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1. 1/4"	1. 1/2"	2"
A	90	90	110	127	150	180	210	230
B	60	60	78	88	92	108	145	165
D	14,1	17,5	21,7	27,1	33,8	42,6	48,7	61,1
E	11,1	11,1	12,7	14,3	15,8	17,5	19	22,2
F	7	9	12	15	20	27	32	38
G	38	38	48	56	64	78	85	95
WEIGHT kg~	1,7	1,7	3,1	4,6	6,5	10,6	19	29
FIGURE N°	9H 401	9H 402	9H 403	9H 404	9H 405	9H 406	9H 407	9H 408
ITEM					190		200	



B.F.E. Sp.A.
 BONNEY FORGE
 VALVE LICENSEE

Draw.: M.Teli 26.4.95
 Appr.: P.Gargiulo 26.4.95
 Revisions A

COMPANY
 WITH

QUALITY SYSTEM
 CERTIFIED BY DNV
 = ISO 9001 =

Title :

PISTON CHECK VALVES
 CLASS 1500 lbs - FULL BORE

Reference
 specification

Drawing N° :

9H 400 031

BS5352

F321-H/F321-H1500LBS

CUSTOMER : CUNADO INTERNACIONAL, S.A.
 P.O. NUMBER : 3697
 TAG NR : RV650
 BFE JOB NR : 030408

CUSTOMER CODE: 2202

B.F.E. CODE VALVE