

IT.	DESCRIPTION	MATERIAL
1	RIVET	CARBON STEEL
2	NAME PLATE	ALUMINUM
3	BOLTS	A193-B7
4	BONNET	A105N
5	GASKET	316L + GRAPHITE
6	PISTON	AISI-410
7	INTEGRAL SEAT	+ STELLITE
8	BODY	A105N
9	SPRING	*

\* THE SPRING WILL BE SUPPLIED ON REQUEST

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


VALVE SIZE	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
<b>DIMENSION</b>								
A			3 1/8	3 9/16	4 5/16		5 15/16	7 1/16
B			2 3/16	2 3/8	3 1/16		3 5/8	4 1/4
C			7/8	1 1/16	1 5/16		1 15/16	2 7/16
D			1/2	9/16	5/8		3/4	7/8
E			.354	.512	.689		1.161	1.378
F			1 1/4	1 1/2	1 7/8		2 1/2	3 1/16
ITEM#								
APPROX. WT.			2 3/4	3 1/2	6 1/4		16 1/2	21 3/4

CUSTOMER:			
P.O. NUMBER:			
TAG NUMBER:			
JOB NUMBER:			
BB/TRIM:	A105N / 13% CR.		
REV	DESCRIPTION	DATE	BY
	REVISIONS		

B

**BONNEY FORGE**

U.S. ROUTE 522 SOUTH  
P.O. BOX 330  
MOUNT UNION, PA 17066



**ISO 9001**  
Certificate Number: 30116

**PISTON CHECK VALVE B.B.  
SOCKET WELD OR THREADED  
1/2" to 2" CL.800# RED. BORE**

DR. BSG	DATE 11-25-98	DRAWING NO. HL-41	REV. 0
APPD. GW	SCALE NONE		