



A Division of Bonney Forge

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# PRICE SCHEDULE RPC-04

Effective October 1, 2007

Subject to change without notice

# Forged Steel Valves



**GATE VALVES**

MODEL	MATERIAL	CLASS	CONNECTION	BONNET/STYLE	PORT	SIZE RANGE
EF56	A105N	800	FNPT	OS&Y - BOLTED	CONV.	1/4" - 2"
EF57	A105N	800	SOCKET WELD	OS&Y - BOLTED	CONV.	1/4" - 2"
EFO56	A105N	800	FNPT	OS&Y - BOLTED	FULL	1/4" - 2"
EFO57	A105N	800	SOCKET WELD	OS&Y - BOLTED	FULL	1/4" - 2"
EFWB56	A105N	800	FNPT	OS&Y - WELDED	CONV.	1/4" - 2"
EFWB57	A105N	800	SOCKET WELD	OS&Y - WELDED	CONV.	1/4" - 2"
ELF56	A350 Gr. LF2	800	FNPT	OS&Y - BOLTED	CONV.	1/4" - 2"
ELF57	A350 Gr. LF2	800	SOCKET WELD	OS&Y - BOLTED	CONV.	1/4" - 2"
EC56	A182 Gr. F5	800	FNPT	OS&Y - BOLTED	CONV.	1/4" - 2"
EC57	A182 Gr. F5	800	SOCKET WELD	OS&Y - BOLTED	CONV.	1/4" - 2"
EK56	A182 Gr. F22 Cl. 3	800	FNPT	OS&Y - BOLTED	CONV.	1/4" - 2"
EK57	A182 Gr. F22 Cl. 3	800	SOCKET WELD	OS&Y - BOLTED	CONV.	1/4" - 2"
ES56	A182 Gr. F316L/F316	800	FNPT	OS&Y - BOLTED	CONV.	1/4" - 2"
ES57	A182 Gr. F316L/F316	800	SOCKET WELD	OS&Y - BOLTED	CONV.	1/4" - 2"
ESWB56	A182 Gr. F316L/F316	800	FNPT	OS&Y - WELDED	CONV.	1/4" - 2"
ESWB57	A182 Gr. F316L/F316	800	SOCKET WELD	OS&Y - WELDED	CONV.	1/4" - 2"
EF158	A105N	150	FLANGED	OS&Y - BOLTED	CONV.	1/2" - 3"
EF308	A105N	300	FLANGED	OS&Y - BOLTED	CONV.	1/2" - 2"
EF608	A105N	600	FLANGED	OS&Y - BOLTED	CONV.	1/2" - 2"
EF51	A105N	800	EXT. MNPT X FNPT	OS&Y - BOLTED	CONV.	1/2" - 2"
EF52	A105N	800	EXT. MSW X FSW	OS&Y - BOLTED	CONV.	1/2" - 2"
EF53	A105N	800	EXT. MNPT X FSW	OS&Y - BOLTED	CONV.	1/2" - 2"
EF54	A105N	800	EXT. MSW X FNPT	OS&Y - BOLTED	CONV.	1/2" - 2"
EFWB51	A105N	800	EXT. MNPT X FNPT	OS&Y - WELDED	CONV.	1/2" - 2"
EFWB52	A105N	800	EXT. MSW X FSW	OS&Y - WELDED	CONV.	1/2" - 2"
EFWB53	A105N	800	EXT. MNPT X FSW	OS&Y - WELDED	CONV.	1/2" - 2"
EFWB54	A105N	800	EXT. MSW X FNPT	OS&Y - WELDED	CONV.	1/2" - 2"
EF48	A105N	800	IREB MSW X FNPT	OS&Y - BOLTED	CONV.	1/2" - 2"
EF49	A105N	800	IREB MSW X FSW	OS&Y - BOLTED	CONV.	1/2" - 2"
EFWB48	A105N	800	IREB MSW X FNPT	OS&Y - WELDED	CONV.	1/2" - 2"
EFWB49	A105N	800	IREB MSW X FSW	OS&Y - WELDED	CONV.	1/2" - 2"

**GLOBE VALVES**

MODEL	MATERIAL	CLASS	CONNECTION	BONNET/STYLE	PORT	SIZE RANGE
F80	A105N	800	FNPT	OS&Y - BOLTED	CONV.	1/4" - 2"
F81	A105N	800	SOCKET WELD	OS&Y - BOLTED	CONV.	1/4" - 2"
FWB80	A105N	800	FNPT	OS&Y - WELDED	CONV.	1/4" - 2"
FWB81	A105N	800	SOCKET WELD	OS&Y - WELDED	CONV.	1/4" - 2"
LF80	A350 Gr. LF2	800	FNPT	OS&Y - BOLTED	CONV.	1/4" - 2"
LF81	A350 Gr. LF2	800	SOCKET WELD	OS&Y - BOLTED	CONV.	1/4" - 2"
C80	A182 Gr. F5	800	FNPT	OS&Y - BOLTED	CONV.	1/4" - 2"
C81	A182 Gr. F5	800	SOCKET WELD	OS&Y - BOLTED	CONV.	1/4" - 2"
K80	A182 Gr. F22 Cl. 3	800	FNPT	OS&Y - BOLTED	CONV.	1/4" - 2"
K81	A182 Gr. F22 Cl. 3	800	SOCKET WELD	OS&Y - BOLTED	CONV.	1/4" - 2"
S80	A182 Gr. F316L/F316	800	FNPT	OS&Y - BOLTED	CONV.	1/4" - 2"
S81	A182 Gr. F316L/F316	800	SOCKET WELD	OS&Y - BOLTED	CONV.	1/4" - 2"
F180	A105N	150	FLANGED	OS&Y - BOLTED	CONV.	1/2" - 2"
F380	A105N	300	FLANGED	OS&Y - BOLTED	CONV.	1/2" - 2"
F680	A105N	600	FLANGED	OS&Y - BOLTED	CONV.	1/2" - 2"

**CHECK VALVES**

MODEL	MATERIAL	CLASS	CONNECTION	BONNET/STYLE	PORT	SIZE RANGE
F90	A105N	800	FNPT	BOLTED CAP/PISTON	CONV.	1/4" – 2"
F91	A105N	800	SOCKET WELD	BOLTED CAP/PISTON	CONV.	1/4" – 2"
LF90	A350 Gr. LF2	800	FNPT	BOLTED CAP/PISTON	CONV.	1/4" – 2"
LF91	A350 Gr. LF2	800	SOCKET WELD	BOLTED CAP/PISTON	CONV.	1/4" – 2"
C90	A182 Gr. F5	800	FNPT	BOLTED CAP/PISTON	CONV.	1/4" – 2"
C91	A182 Gr. F5	800	SOCKET WELD	BOLTED CAP/PISTON	CONV.	1/4" – 2"
K90	A182 Gr. F22 Cl. 3	800	FNPT	BOLTED CAP/PISTON	CONV.	1/4" – 2"
K91	A182 Gr. F22 Cl. 3	800	SOCKET WELD	BOLTED CAP/PISTON	CONV.	1/4" – 2"
S90	A182 Gr. F316L/F316	800	FNPT	BOLTED CAP/PISTON	CONV.	1/4" – 2"
S91	A182 Gr. F316L/F316	800	SOCKET WELD	BOLTED CAP/PISTON	CONV.	1/4" – 2"
F96	A105N	800	FNPT	BOLTED CAP/BALL	CONV.	1/4" – 2"
F97	A105N	800	SOCKET WELD	BOLTED CAP/BALL	CONV.	1/4" – 2"
F190	A105N	150	FLANGED	BOLTED CAP/PISTON	CONV.	1/2" – 2"
F390	A105N	300	FLANGED	BOLTED CAP/PISTON	CONV.	1/2" – 2"
F690	A105N	600	FLANGED	BOLTED CAP/PISTON	CONV.	1/2" – 2"
F98	A105N	800	FNPT	BOLTED CAP/SWING	CONV.	1/2" – 2"
F99	A105N	800	SOCKET WELD	BOLTED CAP/SWING	CONV.	1/2" – 2"
S98	A182 Gr. F316L/F316	800	FNPT	BOLTED CAP/SWING	CONV.	1/2" – 2"
S99	A182 Gr. F316L/F316	800	SOCKET WELD	BOLTED CAP/SWING	CONV.	1/2" – 2"

**CLASS 1500 GATE, GLOBE, & CHECK VALVES**

MODEL	MATERIAL	CLASS	CONNECTION	BONNET/STYLE	PORT	SIZE RANGE
EF556E	A105N	1500	FNPT	BOLTED	CONV.	1/2" – 2"
EF557E	A105N	1500	SOCKET WELD	BOLTED	CONV.	1/2" – 2"
EFWB556E	A105N	1500	FNPT	WELDED	CONV.	1/2" – 2"
EFWB557E	A105N	1500	SOCKET WELD	WELDED	CONV.	1/2" – 2"
F580E	A105N	1500	FNPT	BOLTED	CONV.	1/2" – 2"
F581E	A105N	1500	SOCKET WELD	BOLTED	CONV.	1/2" – 2"
FWB580E	A105N	1500	FNPT	WELDED	CONV.	1/2" – 2"
FWB581E	A105N	1500	SOCKET WELD	WELDED	CONV.	1/2" – 2"
F590E	A105N	1500	FNPT	BOLTED/PISTON	CONV.	1/2" – 2"
F591E	A105N	1500	SOCKET WELD	BOLTED/PISTON	CONV.	1/2" – 2"
FWB590E	A105N	1500	FNPT	WELDED/PISTON	CONV.	1/2" – 2"
FWB591E	A105N	1500	SOCKET WELD	WELDED/PISTON	CONV.	1/2" – 2"

**CLASS 1690 GLOBE VALVES**

MODEL	MATERIAL	CLASS	CONNECTION	BONNET/STYLE	PORT	SIZE RANGE
F1200E	A105N	1690	FNPT	WELDED	FULL	1/2" – 2"
F1210E	A105N	1690	SOCKET WELD	WELDED	FULL	1/2" – 2"
K1200E	A192 Gr. F22 Cl. 3	1690	FNPT	WELDED	FULL	1/2" – 2"
K1210E	A192 Gr. F22 Cl. 3	1690	SOCKET WELD	WELDED	FULL	1/2" – 2"

**CLASS 2680 GLOBE VALVES**

MODEL	MATERIAL	CLASS	CONNECTION	BONNET/STYLE	PORT	SIZE RANGE
F1280E	A105N	2680	FNPT	WELDED	FULL	1/2" – 2"
F1290E	A105N	2680	SOCKET WELD	WELDED	FULL	1/2" – 2"
K1280E	A182 Gr. F22 Cl. 3	2680	FNPT	WELDED	FULL	1/2" – 2"
K1290E	A182 Gr. F22 Cl. 3	2680	SOCKET WELD	WELDED	FULL	1/2" – 2"

**CLASS 800 – BOLTED BONNET  
 ADDITIONAL OPTIONS**

TRIM OPTIONS	CODE	TRIM OPTIONS	CODE	TRIM OPTIONS	CODE
316	A	RTJ FLANGE	J	TFE PACKING / GASKET	T
MONEL	M	LIVE LOAD PACKING	K	316 / TFE GASKET	U
NACE	AB	LOCK BONNET	L	VACUUM SERVICE	V
STELLITE	E	HASTELLOY "C" STEM	N	TFE PACKING	Z
B7M BOLTING	B	OXYGEN CLEAN	O		
CHAIN OPERATOR	C	L7M BOLTING	Q		
MONEL / TFE GASKET	I	B8 BOLTING	S		

**MINIMUM ORDER CHARGE – \$50.00**

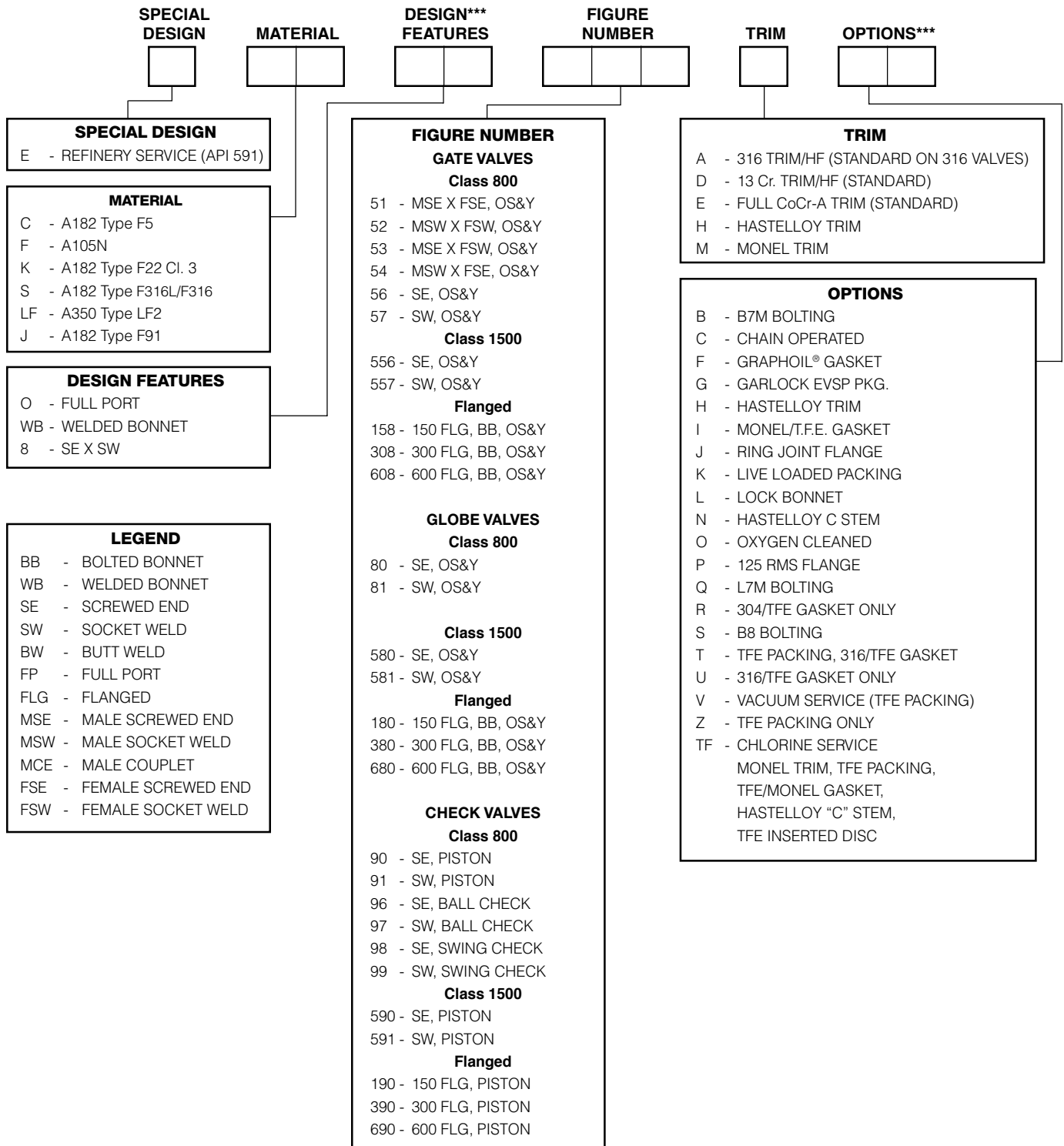
**TERMS** - 1% 10-25th prox. net 30 days. Subject to change without notice.

**FREIGHT POLICY** - All prices and shipments are F.O.B. plant of manufacture. Our responsibility ceases after we make delivery to the carrier. Claims for damages, loss or delay in transit should be made to the carrier. Full freight will be allowed on individual orders of 1500# or more. Individual orders totaling less than 1500# are not subject to freight allowance. Allowances are based on lowest published rates for rail or motor freight to all rail points or highway points listed in published tariffs. Freight allowances do not include delivery to building sites beyond these rail or highway points. Whenever a buyer specifies a more expensive method of shipment, the difference in transportation cost is for buyer's account.

Alternate body-trim material or construction other than those listed are priced on application.

Full stellite, special packaging, gaskets or flange facing are priced on application.

## ORDERING INFORMATION FOR CLASS 800 AND 1500 VALVES



\*\*\* MORE THAN ONE FEATURE/OPTION  
MAY BE USED IN COMBINATION.

**NOTE:** NOT ALL OPTIONS ARE AVAILABLE IN COMBINATIONS,  
PLEASE CONSULT THE FACTORY.  
MINIMUM QUANTITIES MAY APPLY TO CERTAIN  
MATERIALS OR TRIM CONFIGURATIONS.



A Division of Bonney Forge

# ALLOY & STAINLESS FORGED STEEL VALVES

## GATE VALVE

**CLASS 800 - Bolted Bonnet - Bolted Gland - O.S.&Y.  
Threaded or Socket Weld Ends**

CONV. PORT	BODY & TRIM MATL.	VALVE TYPE NO.	SIZE						
			1/4 - 3/8	1/2	3/4	1	1 1/4	1 1/2	2
	F5 - 13% Chr. (1)	EC56D / EC57D	POA	\$373	\$440	\$535	POA	\$995	\$1260
	F316L - 18/8 (1)	ES56A / ES57A	\$545	545	645	943	POA	1467	1970

## GLOBE VALVE

**CLASS 800 - Bolted Bonnet - Bolted Gland - O.S.&Y.  
Threaded or Socket Weld Ends**

CONV. PORT	BODY & TRIM MATL.	VALVE TYPE NO.	SIZE						
			1/4 - 3/8	1/2	3/4	1	1 1/4	1 1/2	2
	F5 - 13% Chr. (1)	C80D / C81D	POA	\$623	\$686	\$1098	POA	\$1930	\$2615
	F316L - 18/8 (1)	S80A / S81A	\$702	702	768	1208	POA	2096	2828

## PISTON CHECK VALVE

**CLASS 800 - Bolted Cap  
Threaded or Socket Weld Ends**

CONV. PORT	BODY & TRIM MATL.	VALVE TYPE NO.	SIZE						
			1/4 - 3/8	1/2	3/4	1	1 1/4	1 1/2	2
	F5 - 13% Chr. (1)	C90D / C91D	PRICE ON APPLICATION						
	F316L - 18/8 (1)	S90A / S91A	-	\$896	\$1048	\$1441	-	\$2847	\$3859
FULL PORT	F5 - 13% Chr. (1)	CO90D / CO91D	PRICE ON APPLICATION						
	F316L - 18/8 (1)	SO90A / SO91A	PRICE ON APPLICATION						

## BALL CHECK VALVE

**CLASS 800 - Bolted Cap  
Threaded or Socket Weld Ends**

CONV. PORT	BODY & TRIM MATL.	VALVE TYPE NO.	SIZE						
			1/4 - 3/8	1/2	3/4	1	1 1/4	1 1/2	2
	F5 - 13% Chr. (1)	C96D / C97D	PRICE ON APPLICATION						
	F316L - 18/8 (1)	S96A / S97A	PRICE ON APPLICATION						

## SWING CHECK

**CLASS 800 - Bolted Bonnet - Horiz. & Vert. Installation  
Threaded or Socket Weld Ends**

SWING	BODY & TRIM MATL.	VALVE TYPE NO.	SIZE						
			1/4 - 3/8	1/2	3/4	1	1 1/4	1 1/2	2
	F5 - 13% Chr. (1)	C98D / C99D	PRICE ON APPLICATION						
	F316L - 18/8 (1)	S98A / S99A	PRICE ON APPLICATION						

## GATE & GLOBE VALVE

**CLASS 1500 - Bolted Bonnet - Bolted Gland - O.S.&Y.  
Threaded or Socket Weld Ends - Conventional Port**

	BODY & TRIM MATL.	VALVE TYPE NO.	SIZE						
			1/4 - 3/8	1/2	3/4	1	1 1/4	1 1/2	2
GATE	F5 - 13% Chr. (2)	EC556E / EC557E	PRICE ON APPLICATION						
	F316L - 18/8 (2)	ES556E / ES557E	PRICE ON APPLICATION						
	F22 - 13% Chr. (2)	EK556E / EK557E	PRICE ON APPLICATION						
GLOBE	F5 - 13% Chr. (2)	C580E / C581E	PRICE ON APPLICATION						
	F316L - 18/8 (2)	S580E / S581E	PRICE ON APPLICATION						
	F22 - 13% Chr. (2)	K580E / K581E	PRICE ON APPLICATION						

(1) Hard Faced Seats (1/2 Stellite)

(2) Hard Faced Seats and Disc (FHF)



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# ALLOY & STAINLESS FORGED STEEL VALVES

## GLOBE VALVE

### CLASS 1690 - Seal Welded Bonnet - Bolted Gland - "Y" Pattern Threaded or Socket Weld Ends

BODY & TRIM MATL.	VALVE TYPE NO.	SIZE						
		1/4 - 3/8	1/2	3/4	1	1 1/4	1 1/2	2
F22 - 13% Chr. (2)	K1200E / K1210E	PRICE ON APPLICATION						

## GLOBE VALVE

### CLASS 2680 - Seal Welded Bonnet - Bolted Gland - "Y" Pattern Threaded or Socket Weld Ends

BODY & TRIM MATL.	VALVE TYPE NO.	SIZE						
		1/4 - 3/8	1/2	3/4	1	1 1/4	1 1/2	2
F22 - 13% Chr. (2)	K1280E / K1290E	PRICE ON APPLICATION						

## GATE VALVE

### Conventional Port

### CLASS 150-300-600 - Integral Flanged Ends Bolted Bonnet - Bolted Gland - O.S.&Y.

	BODY & TRIM MATL.	VALVE TYPE NO.	SIZE						
			1/4 - 3/8	1/2	3/4	1	1 1/4	1 1/2	2
CONVENTIONAL PORT	150	F5 - 13% Chr. (1)	PRICE ON APPLICATION						
		F316L - 18/8 (1)							
	300	F5 - 13% Chr. (1)							
		F316L - 18/8 (1)							
	600	F5 - 13% Chr. (1)							
		F316L - 18/8 (1)							

## GLOBE VALVE

### Conventional Port

### CLASS 150-300-600 - Integral Flanged Ends Bolted Bonnet - Bolted Gland - O.S.&Y.

	BODY & TRIM MATL.	VALVE TYPE NO.	SIZE						
			1/4 - 3/8	1/2	3/4	1	1 1/4	1 1/2	2
CONVENTIONAL PORT	150	F5 - 13% Chr. (1)	PRICE ON APPLICATION						
		F316L - 18/8 (1)							
	300	F5 - 13% Chr. (1)							
		F316L - 18/8 (1)							
	600	F5 - 13% Chr. (1)							
		F316L - 18/8 (1)							

# CARBON FORGED STEEL VALVES

## GATE VALVE

### CLASS 800 - Bolted Bonnet - Bolted Gland - O.S.&Y. Threaded or Socket Weld Ends

	BODY & TRIM MATL.	VALVE TYPE NO.	SIZE							
			1/4 - 3/8	1/2	3/4	1	1 1/4	1 1/2	2	
CONV. PORT	A105 - 13% Chr. (1)	EF56D / EF57D	\$ 74	\$ 74	\$ 81	\$ 98	\$186	\$186	\$242	*
	A105 - 18/8 (1)	EF56A / EF57A	POA	251	296	363	POA	607	824	
	A105 - Monel	EF56M / EF57M	POA	333	398	496	POA	872	1289	
FULL PORT	A105 - 13% Chr. (1)	EFO56D / EFO57D	POA	125	170	301	POA	376	617	
	A105 - 18/8 (1)	EFO56A / EFO57A	PRICE ON APPLICATION							
	A105 - Monel	EFO56M / EFO57M								

(1) Hard Faced Seats (1/2 Stellite)

(2) Hard Faced Seats and Disc (FHF)

\* = Commodity Valves



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# CARBON FORGED STEEL VALVES

## GLOBE VALVE

### CLASS 800 - Bolted Bonnet - Bolted Gland - O.S.&Y. Threaded or Socket Weld Ends

	BODY & TRIM MATL.	VALVE TYPE NO.	SIZE							
			1/4 - 3/8	1/2	3/4	1	1 1/4	1 1/2	2	
CONV. PORT	A105 - 13% Chr. (1)	F80D / F81D	\$114	\$114	\$130	\$170	\$333	\$ 333	\$ 427	*
	A105 - 18/8 (1)	F80A / F81A	POA	545	636	781	POA	1518	1923	
	A105 - Monel (1)	F80M / F81M	PRICE ON APPLICATION							
FULL PORT	A105 - 13% Chr. (1)	FO80D / FO81D	PRICE ON APPLICATION							
	A105 - 18/8 (1)	FO80A / FO81A	PRICE ON APPLICATION							
	A105 - Monel (1)	FO80M / FO81M	PRICE ON APPLICATION							

## PISTON CHECK VALVE

### CLASS 800 - Bolted Cap - Horizontal Installation Threaded or Socket Weld Ends

	BODY & TRIM MATL.	VALVE TYPE NO.	SIZE							
			1/4 - 3/8	1/2	3/4	1	1 1/4	1 1/2	2	
CONV. PORT	A105 - 13% Chr. (1)	F90D / F91D	\$106	\$106	\$114	\$134	\$263	\$263	\$ 368	*
	A105 - 18/8 (1)	F90A / F91A	POA	315	380	441	POA	781	1161	
	A105 - Monel (1)	F90M / F91M	PRICE ON APPLICATION							

## BALL CHECK VALVE

### CLASS 800 - Bolted Cap - Horizontal Installation Threaded or Socket Weld Ends

	BODY & TRIM MATL.	VALVE TYPE NO.	SIZE							
			1/4 - 3/8	1/2	3/4	1	1 1/4	1 1/2	2	
CONV. PORT	A105 - 13% Chr. (1)	F96D / F97D	\$134	\$134	\$149	\$160	POA	\$296	\$ 411	*
	A105 - 18/8 (1)	F96A / F97A	POA	315	380	441	POA	781	1161	
	A105 - Monel (1)	F96M / F97M	PRICE ON APPLICATION							

## SWING CHECK

### CLASS 800 - Bolted Bonnet - Horiz. & Vert. Installation Threaded or Socket Weld Ends

	BODY & TRIM MATL.	VALVE TYPE NO.	SIZE						
			1/4 - 3/8	1/2	3/4	1	1 1/4	1 1/2	2
	A105 - 13% Chr. (1)	F98D / F99D	-	\$245	\$297	\$479	POA	\$771	\$ 914

## GATE VALVE

### CLASS 800 - Seal Welded Bonnet - Bolted Gland - O.S.&Y. Threaded or Socket Weld Ends

	BODY & TRIM MATL.	VALVE TYPE NO.	SIZE							
			1/4 - 3/8	1/2	3/4	1	1 1/4	1 1/2	2	
CONV. PORT	A105 - 13% Chr. (1)	EFWB56D / EFWB57D	\$ 74	\$ 74	\$ 81	\$104	\$191	\$191	\$238	*
	A105 - 13% Chr. (2)	EFWB56E / EFWB57E	PRICE ON APPLICATION							
	A105 - 18/8 (1)	EFWB56A / EFWB57A	PRICE ON APPLICATION							
	A105 - Monel	EFWB56M / EFWB57M	PRICE ON APPLICATION							

## GLOBE VALVE

### CLASS 800 - Seal Welded Bonnet - Bolted Gland - O.S.&Y. Threaded or Socket Weld Ends

	BODY & TRIM MATL.	VALVE TYPE NO.	SIZE							
			1/4 - 3/8	1/2	3/4	1	1 1/4	1 1/2	2	
CONV. PORT	A105 - 13% Chr. (1)	EFWB80D / EFWB81D	POA	\$118	\$137	\$177	POA	\$386	\$498	*
	A105 - 18/8 (1)	EFWB80A / EFWB81A	PRICE ON APPLICATION							
	A105 - Monel	EFWB80M / EFWB81M	PRICE ON APPLICATION							

(1) Hard Faced Seats (1/2 Stellite)

\* = Commodity Valves



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# CARBON FORGED STEEL VALVES

## GATE & GLOBE VALVE

**CLASS 1500 - Bolted Bonnet - Bolted Gland - O.S.&Y.**  
Threaded or Socket Weld Ends

		VALVE TYPE NO.	SIZE						
BODY & TRIM MATL.			1/4 - 3/8	1/2	3/4	1	1 1/4	1 1/2	2
CONV. PORT	GATE	A105 - 13% Chr. (2)	PRICE ON APPLICATION						
		A105 - 18/8 (2)							
		A105 - Monel (2)							
	GLOBE	A105 - 13% Chr. (2)							
		A105 - 18/8 (2)							
		A105 - Monel (2)							

## GATE VALVE

**CLASS 1500 - Welded Bonnet - Bolted Gland - O.S.&Y.**  
Threaded or Socket Weld Ends

		VALVE TYPE NO.	SIZE						
BODY & TRIM MATL.			1/4 - 3/8	1/2	3/4	1	1 1/4	1 1/2	2
A105 - 13% Chr. (2)		EFWB556E / EFWB557E	PRICE ON APPLICATION						

## PISTON - BALL & SWING CHECK VALVE

**CLASS 1500 - Bolted CAP**  
Threaded or Socket Weld Ends

		VALVE TYPE NO.	SIZE						
BODY & TRIM MATL.			1/4 - 3/8	1/2	3/4	1	1 1/4	1 1/2	2
CONV. PORT	PISTON	A105 - 13% Chr. (2)	PRICE ON APPLICATION						
		A105 - 18/8 (2)							
		A105 - Monel (2)							

## GATE VALVE VALVOLET®

**CLASS 800 - Seal Welded Bonnet - Bolted Gland - O.S.&Y.**  
Female End - Threaded or Socket Weld  
Male End - Extended WELDOLET® or Lip End

		VALVE TYPE NO.	SIZE						
BODY & TRIM MATL.			1/4 - 3/8	1/2	3/4	1	1 1/4	1 1/2	2
CONV. PORT	A105 - 13% Chr. (1)	EFWB48D	POA	\$245	\$261	\$310	POA	\$639	\$925
	A105 - 18/8 (1)	EFWB48A	PRICE ON APPLICATION						
	A105 - Monel	EFWB48M							

## GATE VALVE Extended Body

**CLASS 800 - Seal Welded Bonnet - Bolted Gland - O.S.&Y.**  
Threaded or Socket Weld Ends - Male Thread x Female Thread  
Male Plain x Female Thread  
Male Thread x Female SW  
Male Plain x Female SW \*

		VALVE TYPE NO.	SIZE						
BODY & TRIM MATL.			1/4 - 3/8	1/2	3/4	1	1 1/4	1 1/2	2
CONV. PORT	A105 - 13% Chr. (1)	EFWB54D	POA	\$116	\$131	\$165	POA	\$312	\$632
	A105 - 18/8 (1)	EFWB54A	PRICE ON APPLICATION						
	A105 - Monel	EFWB54M							

## GATE VALVE Extended Body

**CLASS 800 - Bolted Bonnet - Bolted Gland - O.S.&Y.**  
Threaded or Socket Weld Ends - Male Thread x Female Thread  
Male Plain x Female Thread  
Male Thread x Female SW  
Male Plain x Female SW \*

		VALVE TYPE NO.	SIZE						
BODY & TRIM MATL.			1/4 - 3/8	1/2	3/4	1	1 1/4	1 1/2	2
CONV. PORT	A105 - 13% Chr. (1)	EF51D / EF54D	POA	\$116	\$131	\$165	POA	\$312	\$632

(1) Hard Faced Seats (1/2 Stellite)

(2) Hard Faced Seats and Disc (FHF)

\* = Commodity Valves



A Division of Bonney Forge

# CARBON FORGED STEEL VALVES

## GATE VALVE

### CLASS 150-300-600 - Integral Flanged Ends Bolted Bonnet - Bolted Gland - O.S.&Y.

	BODY & TRIM MATL.	VALVE TYPE NO.	SIZE								
			1/2	3/4	1	1 1/4	1 1/2	2	3		
CONVENTIONAL PORT	150	A105 - 13% Chr. (1)	EF158D	\$163	\$193	\$235	-	\$314	\$463	\$749	*
		A105 - 18/8 (1)	EF158A	PRICE ON APPLICATION							
		A105 - Monel	EF158M	PRICE ON APPLICATION							
	300	A105 - 13% Chr. (1)	EF308D	181	210	253	-	395	543	-	*
		A105 - 18/8 (1)	EF308A	PRICE ON APPLICATION							
		A105 - Monel	EF308M	PRICE ON APPLICATION							
	600	A105 - 13% Chr. (1)	EF608D	241	260	313	-	500	689	-	*
		A105 - 18/8 (1)	EF608A	PRICE ON APPLICATION							
		A105 - Monel	EF608M	PRICE ON APPLICATION							

## GLOBE CHECK

### CLASS 150-300-600 - Integral Flanged Ends Bolted Bonnet - Bolted Gland - O.S.&Y.

	BODY & TRIM MATL.	VALVE TYPE NO.	SIZE								
			1/4 - 3/8	1/2	3/4	1	1 1/4	1 1/2	2		
CONVENTIONAL PORT	150	A105 - 13% Chr. (1)	F180D	-	\$390	\$420	\$439	-	\$718	\$1013	*
		A105 - 18/8 (1)	F180A	PRICE ON APPLICATION							
		A105 - Monel (1)	F180M	PRICE ON APPLICATION							
	300	A105 - 13% Chr. (1)	F380D	-	396	428	447	-	731	1031	*
		A105 - 18/8 (1)	F380A	PRICE ON APPLICATION							
		A105 - Monel (1)	F380M	PRICE ON APPLICATION							
	600	A105 - 13% Chr. (1)	F680D	-	405	443	469	-	750	1053	*
		A105 - 18/8 (1)	F680A	PRICE ON APPLICATION							
		A105 - Monel (1)	F680M	PRICE ON APPLICATION							

## PISTON CHECK VALVE

### CLASS 150-300-600 - Integral Flanged Ends Bolted Cap

	BODY & TRIM MATL.	VALVE TYPE NO.	SIZE								
			1/4 - 3/8	1/2	3/4	1	1 1/4	1 1/2	2		
CONVENTIONAL PORT	150	A105 - 13% Chr. (1)	F190D	-	\$343	\$406	\$442	-	\$687	\$1018	*
		A105 - 18/8 (1)	F190A	PRICE ON APPLICATION							
		A105 - Monel (1)	F190M	PRICE ON APPLICATION							
	300	A105 - 13% Chr. (1)	F390D	-	350	412	449	-	699	1037	*
		A105 - 18/8 (1)	F390A	PRICE ON APPLICATION							
		A105 - Monel (1)	F390M	PRICE ON APPLICATION							
	600	A105 - 13% Chr. (1)	F690D	-	374	446	492	-	761	1126	*
		A105 - 18/8 (1)	F690A	PRICE ON APPLICATION							
		A105 - Monel (1)	F690M	PRICE ON APPLICATION							

## GLOBE VALVE

### CLASS 1690 - Seal Welded Bonnet - Bolted Gland - "Y" Pattern Threaded or Socket Weld Ends

FULL PORT	BODY & TRIM MATL.	VALVE TYPE NO.	SIZE						
			1/4 - 3/8	1/2	3/4	1	1 1/4	1 1/2	2
	A105 - 13% Chr. (2)	F1200E / F1210E	PRICE ON APPLICATION						

## GLOBE VALVE

### CLASS 2680 - Seal Welded Bonnet - Bolted Gland - "Y" Pattern Threaded or Socket Weld Ends

FULL PORT	BODY & TRIM MATL.	VALVE TYPE NO.	SIZE						
			1/4 - 3/8	1/2	3/4	1	1 1/4	1 1/2	2
	A105 - 13% Chr. (2)	F1280E / F1290E	PRICE ON APPLICATION						

(1) Hard Faced Seats (1/2 Stellite)

(2) Hard Faced Seats and Disc (FHF)

# RP&G Valve VALVE COMPARISON CHART

A Division of Bonney Forge

RP&C	Bonney Valve	Vogt	Smith
F56	HL-11	12111	0800
EF56A	HL-13	12111 F8M	0800 0A0D0
EF56M	HL-14	12111 MM	0800 0B0B0
F056	H-11	13111	08880
F80	HL-31	12141	0G80
F80A	HL-33	12141 F8M	0G80 0A0D0
F80M	HL-34	12141 MM	0G80 0B0B0
K80	HL-39	12351	G80 K0000
C80	HL-36	12601	G80 C0000
S80	HL-38L	12501	G80 DA0D0
F90	HL-41	701	0C80
F90A	HL-43	701 F8M	0C80 0A0D0
F90M	HL-44	701 MM	0C80 0B0B0
*	H-31	13141	
*	H-41	13701	
EFWB56	WL-11	2801	0870
*	15F-31	15493	
F190	L1-41	573	
F390	L3-41	583	C83
F390A	L3-43	583 F8M	C83 0A0D0
F390M	L3-44	583 MM	C83 0B0B0
F690	L6-41	593	C86
F690A	L6-43	593 F8M	C86 0A0D0
F690M	L6-44	593 MM	C86 0B0B0
*	15F-41	15593	
*	9Y-31		
*	9W-11		1578
EK56	HL-19	12321	0800 K0000
EC56	HL-16	12421	0800 C0000
ES56	HL-18L	12401	0800 DA0D0
FWB80D	WL-31	2821	0G87
*	WL-33		0G87 0A000
*	WL-34		0G87 0B000
EF556E	9HL-12	15111	1588
*	9HL-13	15111 F8M	1588 0A0D0
*	9HL-14		1588 0B0B0
*	25Y-41	2610	
EFWB51	MFL-11	TT2801	876
EF158	L1-11	353	0815
EF158A	L1-13	353 F8M	0815 0A0D0
EF158M	L1-14	353 MM	0815 0B0B0
EF308	L3-11	363	0830
EF308A	L3-13	363 F8M	0830 0A0D0
EF308M	L3-14	363 MM	0830 0B0B0
EF608	L6-11	373	0860
EF608A	L6-13	373 F8M	0860 0A0D0
EF608M	L6-14	373 MM	0860 0B0B0
*	15F-11	15373	
F180	L1-31	473	G81
F380	L3-31	483	G83
*	L3-33	483 F8M	G83 0A0D0
*	L3-34	483 MM	G83 0B0B0
F680	L6-31	493	G86
*	L6-33	493 F8M	G86 0A0D0

RP&C	Bonney Valve	Vogt	Smith	Edwards
*	L6-34	493 MM	G86 0B0B0	
*	H-13	13111 F8M	0888 0A0D0	
*	H-14	13111 MM	0888 0B0B0	
*	H-16		0888 C0000	
*	H18-L		0888 DA0D0	
*	H-19		0888 K0000	
*	HL-49		C80 K000	
*	HL-46		C80 C000	
*	HL-48L	718		
*	WL-13		0870 0A0000	
*	WL-14	2801 MM	0870 0B000	
*	WL-19		0870 K0000	
ESWB56	WL-18L	2831	0870 0A0000	
*	W-11		5870	
*	W-13		5870 0A000	
*	W-14		5870 0B000	
*	W-19		5870 K0000	
*	W-18L		587 DA0000	
*	9HL-19		1588 K0000	
ES556E	9HL-18LF	15401	1588 DA0D0	
EFWB48D	VOLL-11		0875 00000	
EFWB48A	VOLL-13		0875 0A000	
EFWB48M	VOLL-14		0815 0B000	
*	VOLL-18L		0875 DA00	
*	L1-19		875 K0000	
*	L1-16		815 C0000	
*	L3-19		830 K0000	
*	L3-16		830 C0000	
*	L6-19		860 K0000	
*	L6-16		860 C0000	
*	L3-37		G83 K0000	
*	L3-36		G83 C0000	
*	L3-49		C83 K0000	
*	L3-46		C83 C0000	
*	L6-32			828
*	L6-32-SL			858
*	L6-46		C86 C000	
*	L6-49		C86 K0000	
*	15F-32			1028
*	15F-42-SL			1058
*	9Y-32-T	1510		3620
*	9Y-32-SW	SW 1510		3624
*	9Y-32-BW			3628
*	9Y-42-T-SL			3670
*	9Y-42-SW-SL			3674
*	9Y-42-BW-SL			3678
*	W9-32-SW			3724
*	25Y-32-T	2510		6620
*	25Y-32-SW	SW 2510		6624
*	25Y-32-BW			6628
*	25Y-42-T-SL	2610		6670
*	25Y-42-SW-SL	SW 2610		6674
*	25Y-42-BW-SL			6678
*	25W-32-SW	SW 66723		6724

\* Refer to Bonney Forge part number



# GENERAL TERMS AND CONDITIONS OF SALE OF: BONNEY FORGE

(hereafter referred to as "BF")

<b>WARRANTY</b>	BF expressly warrants to the Purchaser (the "Purchaser") that all BF products (each, a "Product") will be free from manufacturing defects for the one (1) year period immediately following the date of shipment (the "Warranty Period"). BF HEREBY DISCLAIMS ALL OTHER WARRANTIES WITH RESPECT TO BOTH THE PRODUCTS AND THIS AGREEMENT, INCLUDING THESE TERMS AND CONDITIONS, WHETHER EXPRESS OR IMPLIED INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND OF FITNESS FOR A PARTICULAR PURPOSE. The foregoing warranty shall not apply: (1) to any use of a Product in aircraft or aerospace applications ("Prohibited Applications"), (2) if a Product was not used as recommended and in accordance with approved in-stallation and operating practices, (3) if the failure of a Product results from any cause other than a manufacturing defect, including but not limited to damage due to corrosive, abrasive, or other wear normally to be expected in the use of the Product, (4) if the Product was modified or changed (unless written approval was given in advance by BF), and (5) if Purchaser fails to deliver written notice of such defect to BF during the Warranty Period.
<b>EXCLUSIONS</b>	Do not use BF Products in aircraft or aerospace applications. Purchaser assumes all risk of loss that arise from or relate to any use of Product in a Prohibited Application, and Purchaser shall, at its expense, indemnify, defend and hold BF harmless against all claims or losses (including legal and accounting fees) that arise from or relate to the use of any Product in a Prohibited Application.
<b>PURCHASER'S REMEDIES</b>	Purchaser's remedies with respect to any Product furnished by BF hereunder that is found not to be in conformity with the terms and conditions of the contract because of breach of contract, breach of express or implied warranty, or negligence shall be limited exclusively to the right of replacement of such defective Product or, at the option of BF, repayment of the sale price for the particular Product that gives rise to the claim. BF shall have no liability to Purchaser or to any other person, in tort, contract or otherwise, for claims, losses, damages or injuries arising out of this purchase or use of any Product, except for the return by BF of an amount not in excess of the payments made by Purchaser to BF for the particular Products giving rise to Purchaser's claim. IN NO EVENT SHALL COMPANY BE LIABLE TO PURCHASER OR ANY THIRD PARTY FOR ANY CONSEQUENTIAL OR SPECIAL DAMAGES OR LOST PROFITS, INCLUDING, WITHOUT LIMITATION, CONSEQUENTIAL OR SPECIAL DAMAGES FOR LOSS OF GOOD WILL, WORK STOPPAGE, LOSS OF WORK PRODUCT, OR ANY AND ALL OTHER COMMERCIAL DAMAGES OR LOSSES, DIRECT OR INDIRECT, EVEN IF BF HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES OR LOSSES.
<b>PRICES</b>	Prices, and other terms of sale and payment, are subject to change without notice. Unless a contrary provision appears in this price schedule, quotation or order acknowledgement, prices may be withdrawn without notice at any time. Stenographic or clerical errors are subject to correction.
<b>ACCEPTANCE OF ORDERS</b>	All orders are subject to BF credit department approval prior to acceptance by BF. No assignment of the Purchaser's rights may be made without the prior, written consent of BF.
<b>REMITTANCES</b>	All accounts are payable in United States funds, free of exchange, collection, or any other charges. If, in the sole discretion of BF, the financial condition of the Purchaser at any time so requires, BF retains the right to require full or partial payment in advance.
<b>PARTIAL SHIPMENTS AND PAYMENTS</b>	BF reserves the right to make partial shipments from time to time, and to render invoices therefore which shall be due and payable as provided in said invoices and the paragraph entitled "Remittances". If the Purchaser becomes overdue in any such partial payment, BF shall be entitled to suspend work and/or avail itself other legal remedies.
<b>TAXES</b>	Unless otherwise specifically noted, the amount of any federal, state or local sales, use, occupancy, excise tax, or other tax of any nature, for which BF is legally liable, either intentionally or through failure of payment by Purchaser, shall be added or be in addition to the price quoted and Purchaser agrees to pay the same to BF.
<b>SHORTAGES AND DAMAGES IN TRANSIT</b>	All Product shall be delivered F.O.B. Shipping Point, and Purchaser shall thereupon assume all risk of loss. Claims for shortages must be made in writing within ten days after receipt of shipment.
<b>DELAYS</b>	All shipping dates are good faith estimates by BF, however, BF makes no guarantee to ship on any date. BF shall assume no obligation to ship Products on any date, and BF shall not be liable for the failure to ship Product on any date. Materials slated to be in stock are subject to prior sales.
<b>CANCELLATIONS AND SUSPENSIONS</b>	Purchaser may cancel this order or contract, or delay work or delivery, only upon receipt of written notification by BF and with BF's prior consent, and upon agreement to pay BF's adjustment charge. Orders for special products (usually "price on application items") may be changed and/ or cancelled only upon receipt of written instructions by BF and with BF's prior consent, and Purchaser shall make payment to BF for material used and work already performed.
<b>RETURN OF MATERIAL</b>	No Product may be returned without the prior written consent of BF. All goods returned are subject to a handling charge plus freight in both directions and charges for any required reconditioning, unless otherwise specified in writing by BF.
<b>INDEMNITY</b>	Purchaser shall, at its expense, indemnify, defend and hold BF harmless against all claims or losses (including legal and accounting fees) that arise from or relate to any suit that alleges that BF infringed the rights of any third party with respect to any Product manufactured by BF pursuant to specifications or designs provided to BF by Purchaser.
<b>GOVERNING LAW</b>	The contract shall be governed by, construed, and enforced in accordance with the laws of the Commonwealth of Pennsylvania without regard to the conflict-of-law doctrines of any jurisdiction.
<b>NO WAIVER</b>	The failure of BF to exercise any of its rights under this Agreement for a breach thereof shall not be deemed to be a waiver of such rights nor shall the same be deemed to be a waiver of any subsequent breach.
<b>DIES, TOOLS AND PATTERNS</b>	Dies, tools and patterns used by BF to produce any Product (collectively, the "Material") shall be and remain the exclusive property of BF. Payment by Purchaser of any preparation charge with respect to such Material shall not give Purchaser any right, title or interest in or to such Material. BF shall not be responsible for retention of dies or patterns on which no orders are received for two years or more.
<b>MISCELLANEOUS</b>	This Agreement, together with these Terms and Conditions, constitute the entire understanding between the parties with respect to the subject matter hereof and supersede any and all prior understandings, statements, warranties, representations, and agreements, oral and written, relating hereto. Neither party shall be liable to the other under this Agreement if delayed or prevented from performance by causes beyond its control including, but not limited to, fires, floods, strikes, acts of God, war, insurrection, governmental restrictions, or other causes of a like or different nature. No change, alteration, modification, or addition to this Agreement shall be effective unless in writing and properly executed by the parties hereto. The contract shall be subject to the terms and conditions contained or referred to in BF's price schedule, quotation or order acknowledgments and in no others whatsoever. In the event of any discrepancy or inconsistency between these Terms and Conditions and any other purchase order or acceptance form used by Purchaser in connection herewith, the terms of this Agreement shall govern, and such purchase order or acceptance form shall not amend, modify or add to the terms of this Agreement.