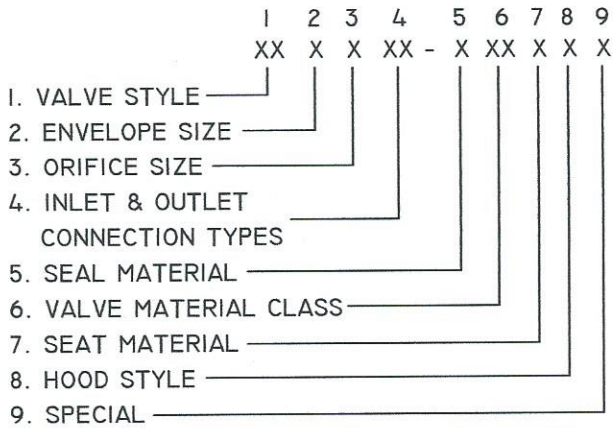




# SAFETY-RELIEF VALVE PART NUMBERING SYSTEM MODEL 1500-1600-1700



(EXAMPLE OF ORDERING INFORMATION:  
151102-2110SI6 1/2 x 3/4 @ 150 PSIG  
GAS SERVICE, ASME UV CODED)

### 1. VALVE STYLE

15	CAST BONNET, SCREWED CONSTRUCTION
16	CAST BODY AND BONNET, BOLTED CONSTRUCTION FOR FLANGES
17	ALL BAR STOCK VALVES

### 2. ENVELOPE SIZE

NO.	ORIFICE DIA. MAX.	CONNECTION SIZE MAX.		VALVE MODEL
		INLET	OUTLET	
1	.375	1"	1"	1510
		1-1/2"	2"	1610
		1"	1"	1710
2	.625	1-1/2"	1-1/2"	1520
		2"	2-1/2"	1620
3	1.000	2"	2-1/2"	1530
		3"	3"	1630
4	1.281	3"	3"	1540
	1.281/1.750	4"	4"	1640

### 3. ORIFICE SIZE

NO.	ORIFICE SIZE
1	.250
2	.312
3	.375
4	.500
5	.625
6	.800
7	1.000
8	1.281
9	.187
12	1.750

### 4. INLET & OUTLET CONNECTION TYPES

NO.	INLET	OUTLET
00	MNPT	FNPT
01	FNPT	FNPT
02	MS33649(AS5202)	MS33649(AS5202)
03	MS33649(AS5202)	FNPT
04	MS33656	MS33649(AS5202)
05	HP AMINCO	MS33649(AS5202)
06	HP AMINCO	FNPT
07	GRAYLOC	MS33649(AS5202)
08	GRAYLOC	FNPT
09	GRAYLOC	GRAYLOC
10	MS33656	FNPT
11	HP AMINCO	HP AMINCO
12	SOCKET WELD	SOCKET WELD
13	MP AUTOCLAVE	FNPT
14	9/16 AUTOCLAVE	9/16 AUTOCLAVE
15	3/8 AUTOCLAVE	FNPT
16	HP AUTOCLAVE	MP AUTOCLAVE
17	1" AUTOCLAVE	FNPT
18	HP AUTOCLAVE	FNPT
19	UNION	UNION
20	FNPT	MS33649(AS5202)
21	MP AUTOCLAVE	MS33649(AS5202)
22	UNION	MS33649(AS5202)
23	GRAYLOC	FLANGE
24	I502 M	FNPT
25	LPT	FNPT
26	MSI6142	MSI6142
27	MS33656	MS33656
28	SOCKET WELD	FNPT
29	UNION	FNPT
30	MP AUTOCLAVE	GRAYLOC
31	MP AUTOCLAVE	MP AUTOCLAVE
32	FLANGE	FNPT
33	GRAYLOC	SOCKET WELD
34	BSP	BSP
35	VCR	FNPT
36	FLANGE	MS33649(AS5202)
37	MNPT	FLANGE
38	ASI098E	MS33649(AS5202)



# SAFETY-RELIEF VALVE PART NUMBERING SYSTEM MODEL 1500-1600-1700

## 4. INLET & OUTLET CONNECTION TYPES (CONT)

NO.	FLANGE CONNECTIONS	
	INLET	OUTLET
80	150	150
81	300	150
82	600	150
83	900	300
84	1500	300
85	2500	300
86	900	150
87	2500	150
88	600	300
89	API 5000	300
90	API 2000	150
91	1500	150
92	300	300
93	600	600
94	1500	600
95	API 10,000	API 10,000
96	1500	1500
97	900	900
98	API 10,000	300
99	API 10,000	600

## 5. SEAL MATERIAL

NO.	MATERIAL
0	BUNA-N
1	VITON
2	TEFLON
3	METAL
4	KALREZ
5	SOFT COPPER
6	NYLON

## 6. VALVE MATERIAL CLASS

NO.	MATERIAL
0	304 S/S
1	316 S/S
2	303 S/S
3	BRONZE
4	CARBON STEEL
5	MONEL
6	ALUMINUM
7	S/S WITH MONEL I.V.U.
8	HASTALLOY B
9	HASTALLOY C
10	ALLOY 20
11	347 S/S
12	INCONEL 600

## 7. SEAT MATERIAL

NO.	MATERIAL
0	GLASS FILLED TEFLON
1	TEFLON
2	KEL-F
3	NYLON
4	METAL
5	VESPEL SP-2I
6	VESPEL SP-I
7	VITON
8	PEEK 450G
9	KALREZ
10	TORLON

## 8. HOOD STYLE

NO.	STYLE
0	NO LIFT LEVER
1	PACKED LIFT LEVER
2	NON-PACKED LIFT LEVER
3	TEST GAG
4	ADJ. PRESSURE SCREW
5	"T" HANDLE

## 9. SPECIAL

NO.	DESCRIPTION
S	SPECIAL (MODIFIED) SEE PG. 95,96 & 97 FOR CODES