

MODEL NO.	MAXIMUM ADJUSTMENT P.S.I.	INLET AND OUTLET CONN.	MATERIAL CONSTRUCTION		
			BODY	GUIDE SEAT	INLET ADAPTER
6815G-1/2-300	300	1/2" N.P.T.	BRASS	BRASS	BRASS
6815G-1/2-700	700				
6815G-3/4-300	300	3/4" N.P.T.	BRASS	BRASS	BRASS
6815G-3/4-700	700				
6815G-AL-1/2-300	300	1/2" N.P.T.	ALUMINUM	ALUMINUM	ALUMINUM
6815G-AL-1/2-700	700				
6815G-AL-3/4-300	300	3/4" N.P.T.	ALUMINUM	ALUMINUM	ALUMINUM
6815G-AL-3/4-700	700				
6815G-1/2-HSS-300	300	1/2" N.P.T.	BRASS	HARDENED STAINLESS STEEL	BRASS WITH HARD. ST. STL. SEAT
6815G-1/2-HSS-700	700				
6815G-3/4-HSS-300	300	3/4" N.P.T.	BRASS	HARDENED STAINLESS STEEL	BRASS WITH HARD. ST. STL. SEAT
6815G-3/4-HSS-700	700				
6815G-AL-1/2-HSS-300	300	1/2" N.P.T.	ALUMINUM	HARDENED STAINLESS STEEL	ALUM. WITH HARD. ST. STL. SEAT
6815G-AL-1/2-HSS-700	700				
6815G-AL-3/4-HSS-300	300	3/4" N.P.T.	ALUMINUM	HARDENED STAINLESS STEEL	ALUM. WITH HARD. ST. STL. SEAT
6815G-AL-3/4-HSS-700	700				

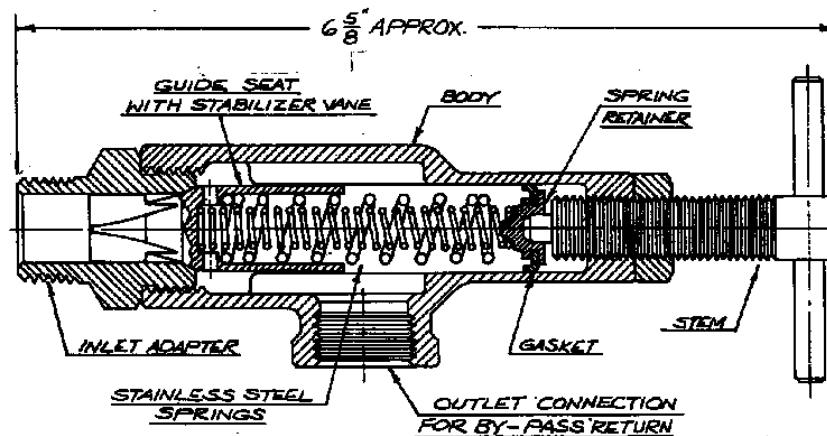
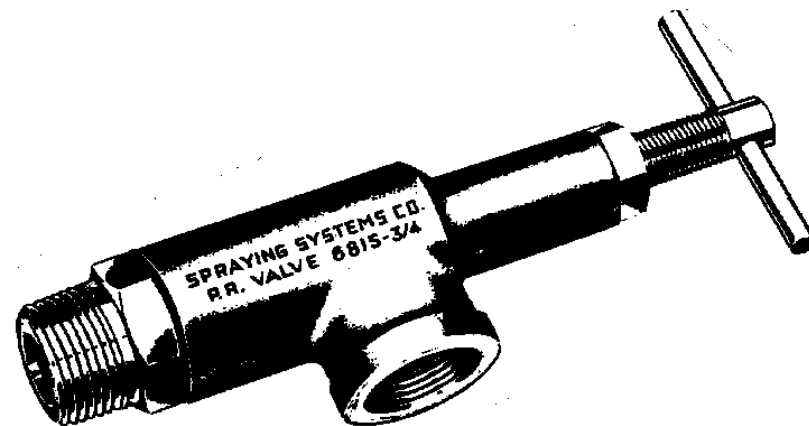
- NO. 6815G-- SERIES PRESSURE RELIEF VALVES FOR DEPENDABLE SENSITIVE CONTROL OF SPRAYING PRESSURE.
- GUIDE SEAT WITH STABILIZER VANE DESIGNED TO ELIMINATE TENDENCY TO CHATTER DUE TO CHANGES IN LINE PRESSURE.

MAXIMUM FLOW RATES THRU VALVE AT VARIOUS LIQUID PRESSURES

PRESSURE IN P.S.I. →	10	15	20	25	30	35	40	50	60	70	80	100
MAX. FLOWING G.P.M. →	10	12	14	15.5	17	18.5	20	22	24	26	28	31

P.S.I. — LBS. PER SQ. INCH G.P.M. — GALLONS PER MIN.

FOR OTHER PRESSURE RELIEF VALVES
SEE BULLETIN NOS. 152, 156 AND 191.



DESCRIPTION:
TYPE 6815G--
PRESSURE RELIEF VALVES



Spraying Systems Co.®

Spray Nozzles and Accessories
P.O. Box 7900 - Wheaton, Ill. 60189-7900

Rev. No.

Data Sheet No.

Ref.

6815-G

SHEET OF