

NP12/25 Non Code Safety Valve



- Applications: Non Code Compact Size Low Flow Requirements
- Pressure Range: 25 to 250 PSI
- Maximum Temperature: 250° F
- Construction: All Brass with Stainless Steel Spring Silicone Rubber Seat
- Resilient Pad Ensures Valve is Bubble Tight to within 10% of Set Pressure
- Sealant Standard

Part No	NPT	Height	Hex	Wt.
NP12	1/8"	1-1/2"	9/16"	1.0 oz.
NP25	1/4"	1-9/32"	9/16"	1.0 oz.

NC25 Non Code Safety Valve



- Applications: Non Code Safety Valve
- Field Adjustable
- Knurled Thumbscrew & Jam Nut Make Adjustments Easy & Repeatable
- Pressure Range: 25 to 200 PSI
- Maximum Temperature: 250° F
- Construction: All Brass with Zinc Plated Music Wire Spring and Silicone Rubber Seal
- Sealant Standard

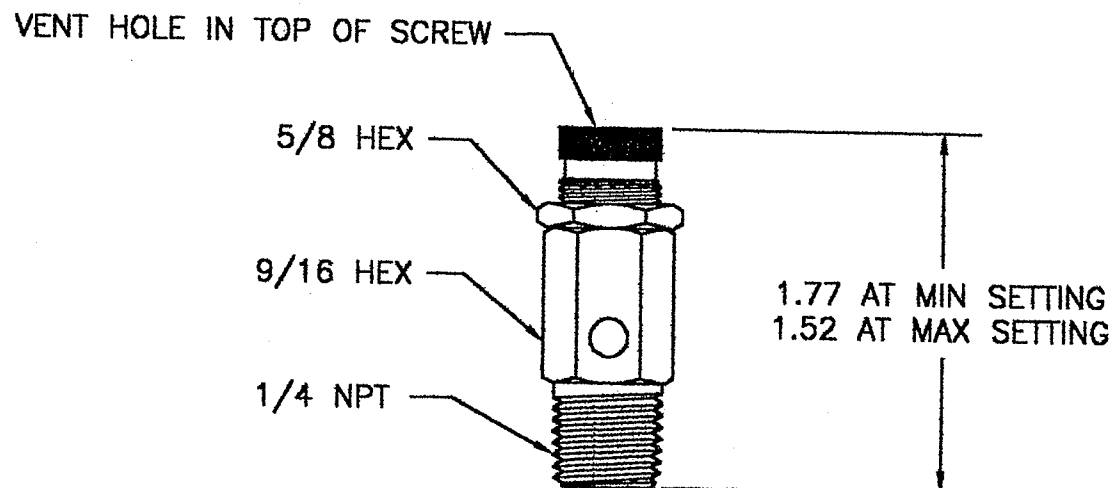
Part No.	PSI Range	Height	Hex	Wt.
NC25-001	Adjustable 25-50	1-5/8"	9/16"	1.5 oz.
NC25-002	Adjustable 51-100			
NC25-003	Adjustable 101-150			
NC25-004	Adjustable 151-200			

**Control Devices Non Code
Safety Valve Capacity Chart**

PSIG	NP12/25	PSIG	NP12/25
25	—	205	66
30	—	210	68
35	—	215	69
40	—	220	71
45	—	225	72
50	—	230	74
55	—	235	75
60	—	240	77
65	—	245	78
70	—	250	80
75	27	—	—
80	28	—	—
85	30	—	—
90	31	—	—
95	33	—	—
100	34	—	—
105	36	—	—
110	37	—	—
115	39	—	—
120	40	—	—
125	42	—	—
130	44	—	—
135	45	—	—
140	47	—	—
145	48	—	—
150	50	—	—
155	51	—	—
160	53	—	—
165	54	—	—
170	56	—	—
175	57	—	—
180	59	—	—
185	60	—	—
190	62	—	—
195	63	—	—
200	65	—	—

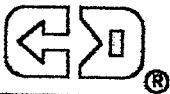
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DATE	SYM	REVISION RECORD	ECN NO.	CHK
11/11/98	A	REDRAWN, SPRINGS WERE MUSIC WIRE		



1. SET PRESSURE RANGE 25 TO 200 PSI
 YELLOW SPRING 25-50 PSI
 RED SPRING 51-100 PSI
 SILVER SPRING 101-150 PSI
 BLUE SPRING 151-200 PSI
2. MAX TEMPERATURE 250° F
3. MATERIALS OF CONSTRUCTION
 BODY, CUP, SCREW, NUT - BRASS
 SPRING - STAINLESS STEEL
 PAD - SILICONE RUBBER

ALL DIMENSIONS ARE IN INCHES.

TOLERANCES (EXCEPT AS NOTED)		 control devices inc.			
DECIMAL +	MATERIAL	SCALE FULL	SIZE A	DRAWN BY RMH	
FRACTIONAL +				APPROVED BY	
ANGULAR +				TITLE VALVE, NON-CODE SAFETY	
DATE 4/10/92	CAD FILE	DRAWING NUMBER NC25			
Q:\ENGR\PARTDWGS\NC250L.DWG		REV A			