

BD USA 274



INTERNAL RELIEF	
R	full relief
P	no relief
L	limited relief
S	safety diaphragm

OPCO TYPE	
1	290-OPCO
2	309LP OPCO
3	309LP UPCO/OPCO
4	309LP2 OPCO
5	309LP2 UPCO/OPCO
6	309LP4 OPCO
7	309LP4 UPCO/OPCO
A	309LP T OPCO
B	309 LP T UPCO/OPCO
C	309LP2 T OPCO
D	309LP2 T UPCO/OPCO
E	290 T
G	309LP4 OPCO
H	309LP4 T UPCO/OPCO
X	n/a

CONNECTIONS SIZE	
H	1¼" x 1¼"
I	1¼" x 1½"
J	1¼" x 2"
K	1½" x 1½"
L	1½" x 2"
M	2" x 2"

CONNECTION TYPE	
N	NPT
B	BSPT
P	BSPP
6	PN16RF
7	PN16FF
1	ANSI150RF
2	ANSI150FF
5	274 valve head

MATERIAL	
C	Cast Iron
D	Ductile Iron
S	Cast Steel

IMPULSE	
I	Internal
E	External

OPTIONAL FEATURES*	
U	Union
I	Test Point Inlet
O	Test Point Outlet
E	Engraving
S	Ext. Spring Adjust
B	Test Point Both
V	OVE
1	Test on Inlet + Ext. Spring Adjust
P	PFM
X	n/a
Z	blanking plate
F	Inlet Filter

BODY/VENT ORIENTATION		
A1		A
A2		B
A3		C
A4		D
B1		E
B2		F**
B3		G
B4		H
C1		I
C2		J
C3		K
C4		L
D1		M
D2		N
D3		O
D4		P
none		X

ORIFICE DIAMETER	
5.0mm	J
7.5mm	M
10.0mm	O
15.0mm	R
20.0mm	S
30.0mm	U
n/a	X

UPCO SPRING	
1138	A
638	B
IA/006	D
n/a	X

OPCO SPRING	
861	A
868	B
1254	C
1255	E
1173	H
1174	I
1175	J
1030	K
1031	L
1032	M
1033	N
n/a	X

MAIN SPRING	
960	0
961	1
962	2
963	3
964	4

\*Optional features may be paired together in series.

\*\*F is standard Body/Vent Orientation

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