

Part Numbering System

BD USA 200



INTERNAL RELIEF	
R	full relief
P	no relief

OPCO TYPE	
6	309LP4 OPCO
7	309LP4 UPSCO/OPCO
G	309LP4 T OPCO
H	309LP4 T UPSCO/OPCO

CONNECTIONS SIZE	
F	3/4" x 3/4"
G	1" x 1"

CONNECTION TYPE	
N	NPT
B	BSPT
P	BSPP

MATERIAL	
C	Cast Iron

IMPULSE	
I	Internal
E	External

OPTIONAL FEATURES*	
U	Union Connection
I	Test Point on Inlet
O	Test Point on Outlet
E	Casting Engraving
S	External Spring Adjuster
T	SS Tubing
B	Test Point on both Inlet & Outlet
V	OVE
1	Test on Inlet & Ext. Spring Adjuster
P	P.F.M. Pressure Factor Metering
X	n/a
R	Excess Flow
Z	Blanking Plate
F	Inlet Filter
Q	3/4" Vent

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

ORIFICE DIAMETER	
1/8"	A
3/16"	B
1/4"	C
3/8"	D
1/2"	F
3.2mm	H
5.0mm	J
7.0mm	L
9.0mm	N
12.5mm	Q

UPSCO SPRING	
1138	A
638	B
1A/006	D

OPCO SPRING	
1030	K
1031	L

MAIN SPRING	
1030	0
1031	1
1032	2
1033	3
1034	4
1036	6
1037	7

*Optional features may be paired together in series.

**F is standard Body/Vent Orientation