

9. Flow Control Valves

Series	Model	Size	Max. Flow (GPM)	Max. Pressure (PSI)	Remarks	Page
2F1C	2F1C02	3/8"	13.7	4000	• Pressure compensated • Reverse flow check valve option	9 - 2
	2F1C03	3/4"	29.6	5000		
DRV7	DRV7-08	1/2"	26.4	5000	• Body, threaded • Subplate • Cartridge	9 - 3
	DRV7-16	1"	52.8	5000		
	DRV7-24	1 1/2"	132.1	5000		
F5C	F5C06	3/4"	25	3900	• SAE-61 Flange mounted body • Integrated check valve option • Associated 2-port and 3-port compensators.	See Section 10.
	F5C08	1"	50	3900		
	F5C10	1 1/4"	100	3900		



DRV7 Series

26.4-52.8-132.1 GPM - 5000 PSI

Key Sheet Example : **DRV7-08-532**
..... Threaded and Subplate versions

1. **DRV7-08-532** Series
2. **DRV7-08-532** Size

Size	1/2"	1"	1 1/2"
Code	08	16	24
3. **DRV7-08-532** Pressure rating (5000 psi)
4. **DRV7-08-532** Body

Threaded body	6
Subplate	3
5. **DRV7-08-532** Design

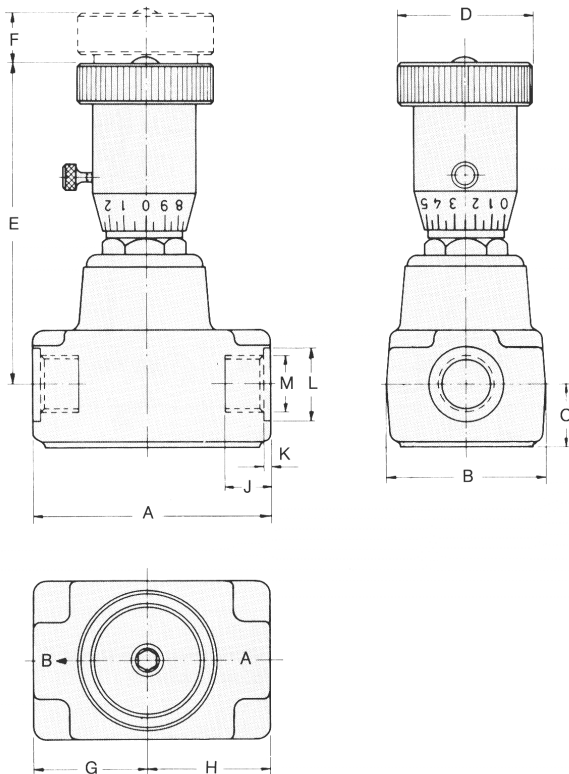
Key Sheet Example : **DRV7-08-2-0**
..... Cartridge version

1. **DRV7-08-2-0** Series
2. **DRV7-08-2-0** Size

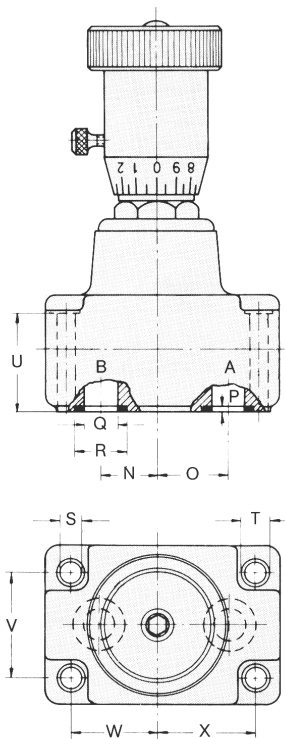
Size	1/2"	1"	1 1/2"
Code	08	16	24
3. **DRV7-08-2-0** Adjusting scale
4. **DRV7-08-2-0** Accessories

Direct screw-in cartridge	0
Cartridge with intermediate sleeve	1

Threaded Body



Subplate Body



	DRV7 08	DRV7 16	DRV7 24
A	3.35	4.13	5.71
B	2.17	2.83	3.94
C	0.91	1.30	1.61
D	1.97	1.97	1.97
E	4.69	4.96	5.75
F	0.47	0.55	0.59
G	1.57	1.97	2.76
H	1.77	2.17	2.95
J	0.63	0.79	0.98
K	0.08	0.08	0.08
L	1.06	1.57	2.20
M	1/2" BSPP	1" BSPP	1 1/2" BSPP
N	0.83	1.02	1.57
O	1.02	1.22	1.77
P	0.08	0.10	0.10
Q	0.49	0.79	1.10
R	0.72	1.16	1.53
S	0.28	0.37	0.45
T	0.43	0.57	0.69
U	1.38	2.09	2.60
V	1.50	1.97	2.83
W	1.26	1.57	2.24
X	1.46	1.77	2.44