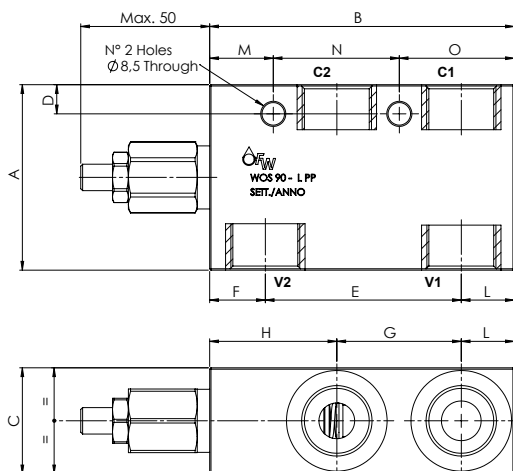
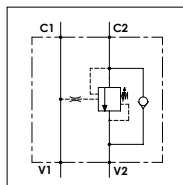


WOS 90 - L PP

TECHNICAL DATA

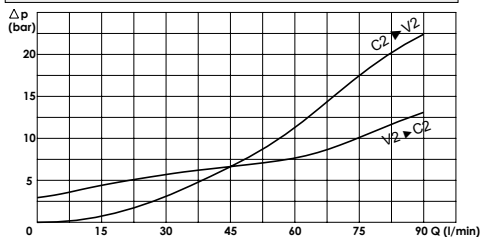
- **Flow:** 90 l/min
- **Max setting pressure:** 350 bar
- **Materials:** Steel Body
- **Pilot ratio:** 4:1 (if request 1:1; 8:1; 11:1)
- **Weight:** (See Table)

- **Note:** Pressure setting must be 30 % higher that pressure induced by the load



PORTS		
C1 - C2 V1 - V2	1/2	3/4
DIMENSIONS		
A	65	70
B	108	115
C	35	40
D	8	11
E	72	74
F	19	21
G	39	47
H	52	48
L	17	20
M	32	24
N	40	47,6
O	36	43,4
Weight (kg)	1,800	2,700

PRESSURE DROP CURVES



SPRINGS

Code	20			35		
	Pilot ratio	Adjustable pressure range bar	Pressure increase bar/turn	Standard setting bar	Adjustable pressure range bar	Pressure increase bar/turn
1:1	10-70	15	10	30-200	25	30
4:1	60-210	70	170	80-350	120	280
8:1	60-220	50		100-350	85	
11:1	60-250	90		80-350	150	

ORDERING CODE:

WOS

90

L

PP

Ports Size:

- 1/2
- 3/4

Springs:

- 20
- 35

Pilot Ratio:

- Omit if 4:1
- 1 = 1:1
- 8 = 8:1
- 11 = 11:1

Adjustment if Required:

- Omit if not required
- Value