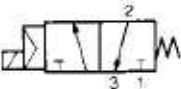
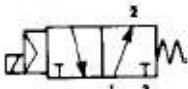
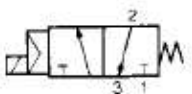


Solenoid operated valves 3/2 for compressed air

Type	Control	Return	Ways	Connections	Ø mm	Capacity Nl/min	Response time ms		Pressure bar		Mass kg	Part number	Coil
							energ.	de-energ.	min.	max.			
 NC  NO 	electrical	pneu- mech.	3/2NC	G 1/8	5,5	580	15	20	1,5	10	0,25	AF-2500	U1
			3/2NO									AF-2501	U1
			3/2NC	G 1/4	8	1100	20	23	1,6	10	0,58	AF-2510	U1
			3/2NO				15	20				AF-2511	U1
			3/2NC	G 3/8	10	1500	20	23	1,6	10	0,56	AF-2520	U1
			3/2NO				15	20				AF-2521	U1
			3/2NC	G 1/4	8	1100	20	23	1,6	10	0,70	AF-2515	U2
			3/2NO				15	20				AF-2516	U2
			3/2NC	G 3/8	10	1500	20	23	1,6	10	0,70	AF-2522	U2
			3/2NO				15	20				AF-2523	U2

Solenoid operated valves 3/2 for compressed air

Type	Control	Return	Ways	Connections	Ø mm	Capacity NI/min	Response time ms		Pressure bar		Mass kg	Part number	Coil
							energ.	de- energ.	min.	max			
 NC NO  	electrical	pneu- mech.	3/2NC	G 1/2	15	5400	17	27	2	10	1,19	AF-2530	U2
			3/2NO				30	22	3	10		AF-2531	
			3/2NC	G 3/4	19	6500	17	27	2	10	1,13	AF-2540	U2
			3/2NO				30	22	3	10		AF-2541	
			3/2NC	G 1	25	13500	20	32	2,2	10	1,62	AF-2545	U2
			3/2NO				28	23	3	10		AF-2546	
			3/2NC	G 6/4	39	35000	47	22	2,5	10	2,27	AF-2565	U2
			3/2NO				55	20	3	10		AF-2561	

Technical drawing of a mechanical component, showing front and side views with dimensions.

Front View (Left):

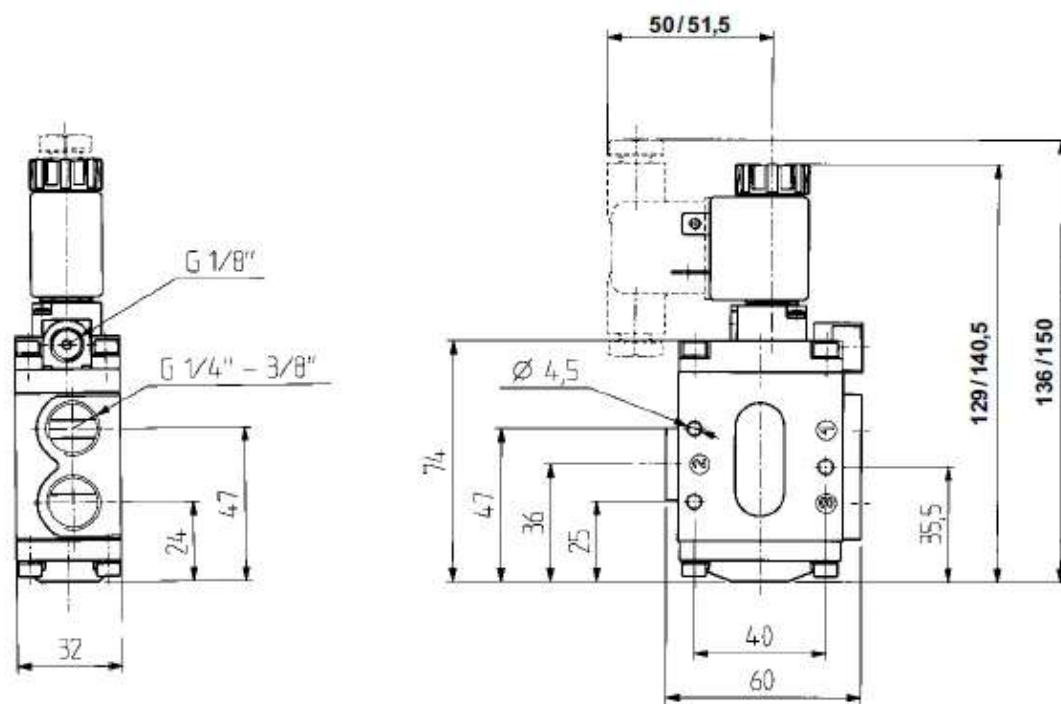
- Overall width: 75
- Top section height: 7
- Section below top section height: 17.5
- Bottom section height: 7
- Feature: M5 (pointing to a small hole)

Side View (Right):

- Overall height: 102
- Top section height: 14
- Section below top section height: 48.5
- Section below that height: 10.5
- Section below that height: 5.3
- Overall width: 50
- Internal width: 28
- Internal width: 36
- Internal width: 18
- Feature: $\varnothing 4.5$ (pointing to a hole)

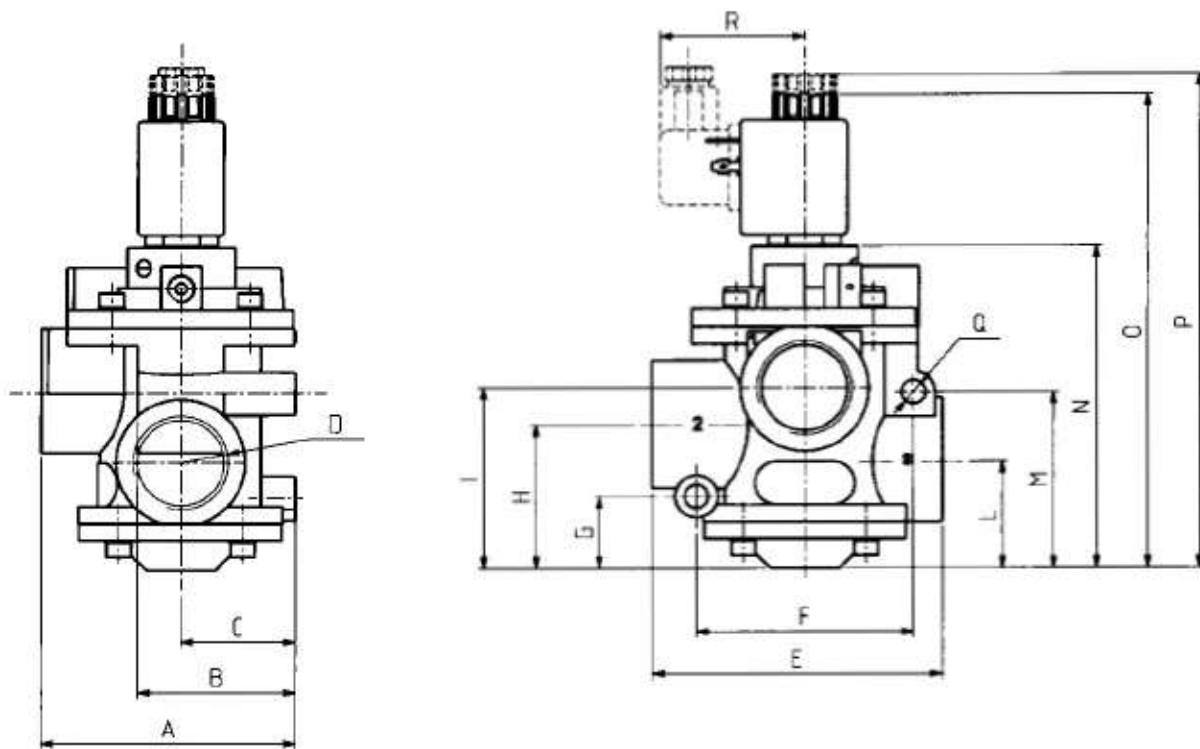


Overall dimensions G 1/4 - G 3/8



The part numbers of solenoid valves do not include coils

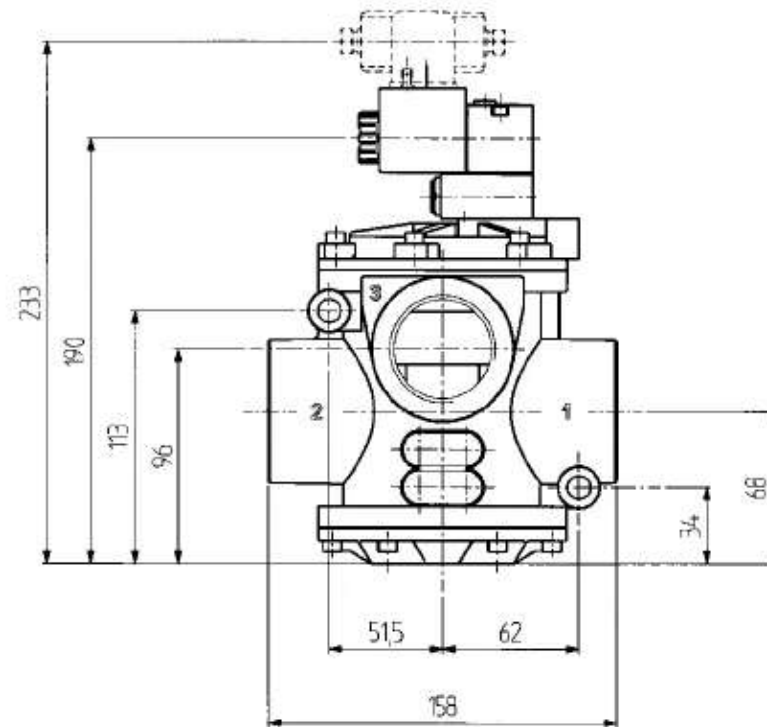
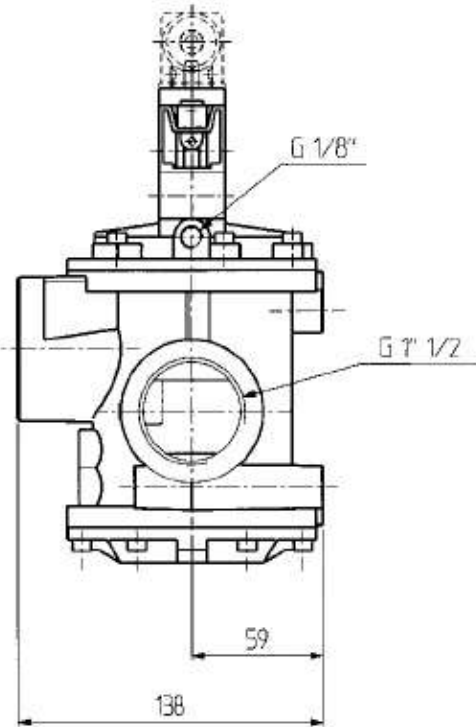
Overall dimensions G 1/2 - G 1



	G 1/2	G 3/4	G 1
A	75	75	89
B	47	47	55
C	35	35	40
D	G 1/2	G 3/4	G 1
E	78,5	78,5	101
F	63	63	76
G	21	21	25,5
H	41	41	51
I	50,5	50,5	64
L	30	30	38
M	54,5	54,5	62,5
N	100	100	115
O	150	150	167
P	154	154	174
Q	Ø 6,4	Ø 6,4	Ø 8,4
R	50,5	50,5	50

(2000/05)

Overall dimensions G 6/4



The part numbers of solenoid valves do not include coils