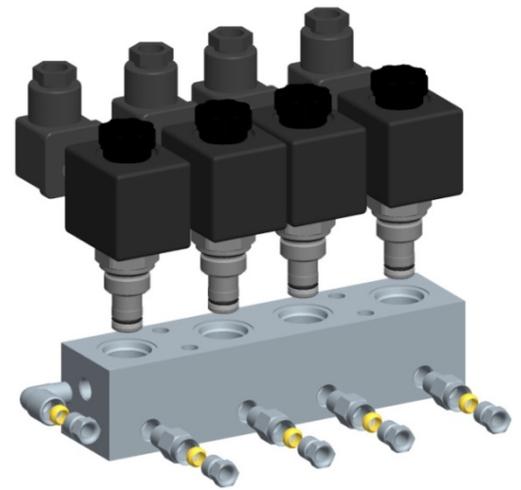


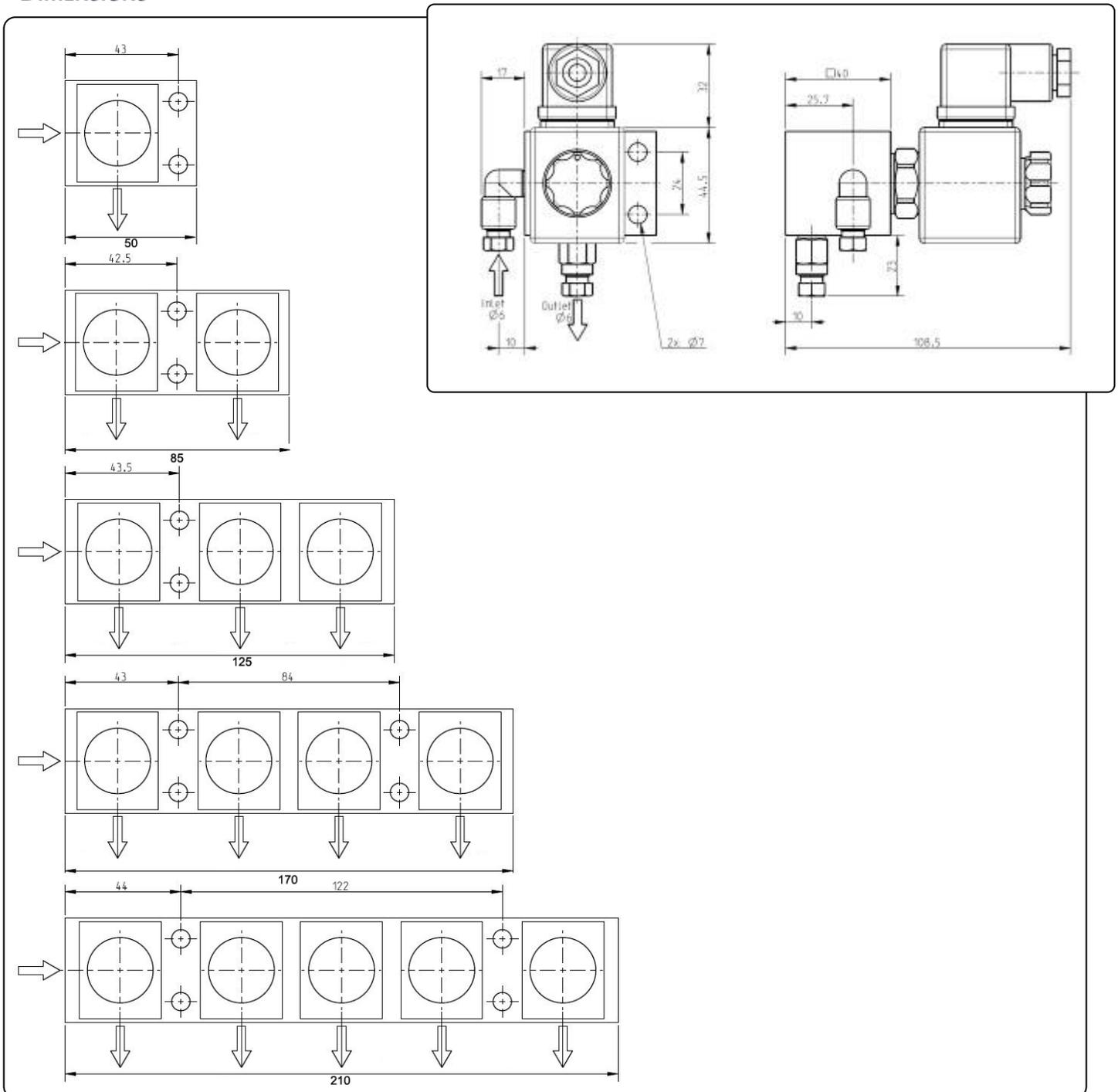
ZONE VALVE

THE ZONE VALVE IS PRIMARILY USED FOR OIL APPLICATIONS. IT IS POSSIBLE TO HAVE BETWEEN 1 TO 5 ZONES. EACH ZONE OR OUTLET IS INDEPENDENTLY ACTIVATED BY 24 V DC SOLENOID COILS.

THIS VALVE CAN BE USED IN APPLICATIONS WHERE IT IS NECESSARY TO ISOLATE PARTS OF MACHINE. THE CENTRAL PLC OF THE MACHINE CONTROLS EACH ZONE INDEPENDENTLY THEREFORE NOT WASTING OIL BY OVERLUBRICATING ZONES WHICH ARE NOT IN USE. AN EXAMPLE OF THIS IS SPLIT CONVEYORS ON A BOTTLING LINE WHERE THE LUCRICATION OF THE CONVEYOR REQUIRES OIL ONLY WHEN THE BOTTLES ARE MOVING ON CERTAIN LINES.



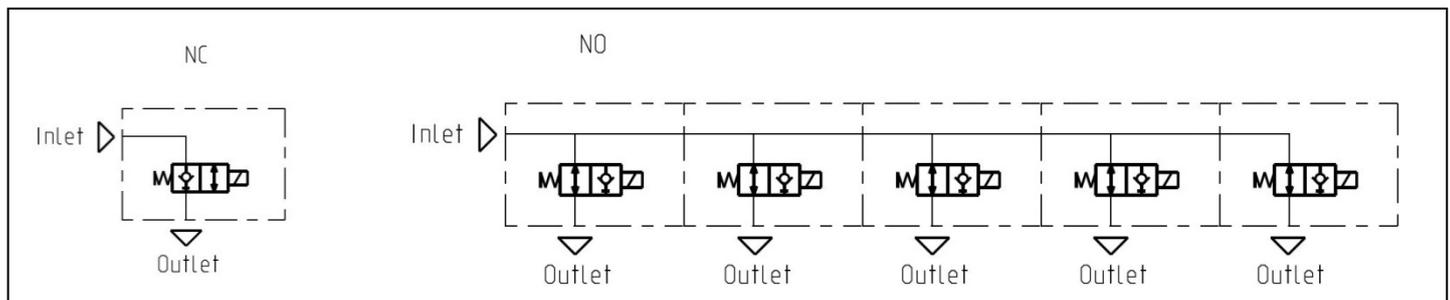
DIMENSIONS





TECHNICAL CHARACTERISTICS	
SUPPLY VOLTAGE	24 V DC
POWER CONSUMPTION W	20
CURRENT A	0.9
MAX WORKING PRESSURE BAR (PSI)	350 (5000)
FLOW RANGE L/MIN	30 LPM
TEMPERATURE OF FLUID °C (°F)	FROM -20 TO 80 (FROM -4 TO 176)
VISCOSITY CST	FROM 20 TO 380

HYDRAULIC SCHEMATIC



ORDERING INFORMATION

Manifold		Outlets		Code	Qty
Manifold	NO	1		1900167	<input type="radio"/>
		2		1900168	<input type="radio"/>
		3		1900169	<input type="radio"/>
		4		1900149	<input type="radio"/>
		5		1900221	<input type="radio"/>
	NC	1		1900222	<input type="radio"/>
		2		1900223	<input type="radio"/>
		3		1900224	<input type="radio"/>
		4		1900225	<input type="radio"/>
		5		1900226	<input type="radio"/>

Spares	Description		Code	Qty
Spares		Connector MPM 182-9-N21	0039988	<input type="radio"/>
		Fitting-DIR SO-06 1/8 GAS	0092052	<input type="radio"/>
		Olive for tube ø 6	0093006	<input type="radio"/>
		Straight connector 1/8 (150 bar)	0910051	<input type="radio"/>
		Connector - 90° 1/8(150 bar)	0911051	<input type="radio"/>
		E. Val-2/2-NO-24VDC	3155211	<input type="radio"/>
		E. Val-2/2-NC-24VDC	3155212	<input type="radio"/>

Accessories	Description		Code	Qty
Accessories		Push-in 1/8 per tube ø 6 (65 bar)	3084578	<input type="radio"/>
		Push-in 90° 1/8 per tube ø 6 (65 bar)	3084581	<input type="radio"/>
		Push-in 1/8 per tube ø 8 (15 bar)	3084676	<input type="radio"/>
		Push-in 90° 1/8 per tube ø 8 (15 bar)	3084672	<input type="radio"/>
		Fitting 1/8 tube ø 6 (250 bar)	0091951	<input type="radio"/>
		Fitting 90° 1/8 tube ø 6 (250 bar)	0093185	<input type="radio"/>
		Fitting 1/8 tube ø 8 (250 bar)	0091958	<input type="radio"/>
		Fitting 90° 1/8 tube ø 8 (250 bar)	0093192	<input type="radio"/>
		Plug for redundant outlets	3234040	<input type="radio"/>

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