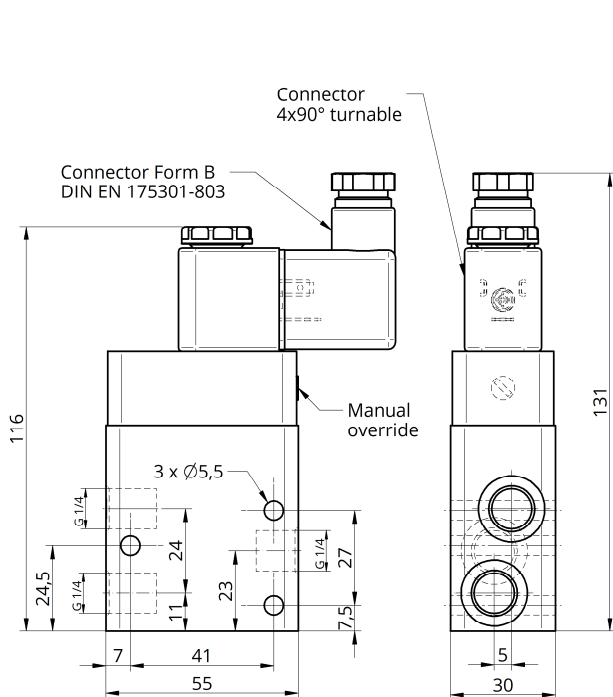
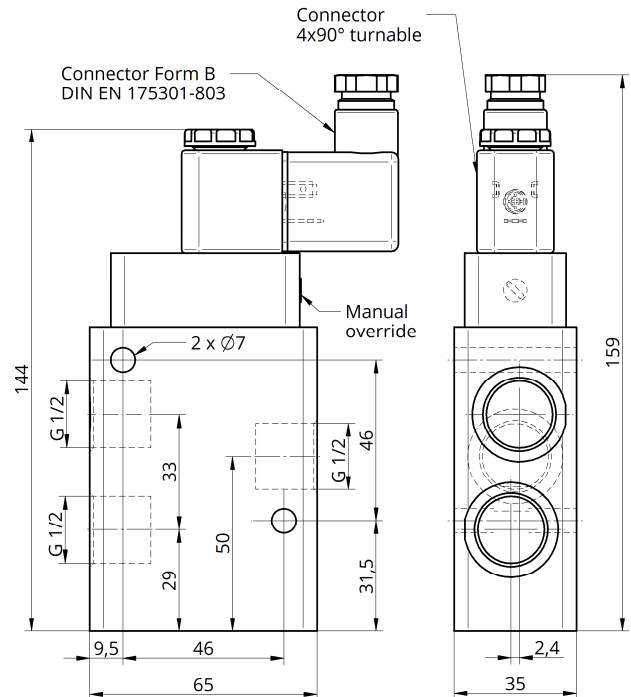


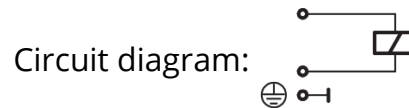
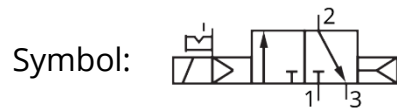
Includes actuating magnet and connector.



Dimensional drawing **MV314 (G1/4")**  
 (for Pneumatic Knockers **K 63, K 80, K100** and  
 Pneumatic Distance-Knockers **QJ 63, QJ 80, QJ100**)



Dimensional drawing **MV312 (G1/2")**  
 (for Pneumatic Knockers **K125, K160** and  
 Pneumatic Distance-Knocker **QJ125**)



Design type	Indirect solenoid actuated soft seal spool valve			
<b>singold item-No.</b>	<b>MV314-0</b>	<b>MV314-3</b>	<b>MV312-0</b>	<b>MV312-3</b>
Voltage	230V AC, 50Hz	24V DC	230V AC, 50Hz	24V DC
Power consumption	8,5 VA	4,8 W	8,5 VA	4,8 W
Protection class	IP65 (with connector)			
Connector	Connector DIN EN 175301-803 Form B, 22 mm, 2P+E, M16x1,5			
Mounting position	As necessary, preferably vertical			
Medium	Compressed, filtered air; lubricated or non-lubricated			
Media / Ambient temperature	-15°C .... +50°C (+5° ... +122°F) To avoid freezing of the components, the compressed air must be free of moisture at temperatures below + 2 °C (+35°F)			
Port size	G 1/4"		G 1/2"	
Nominal size	6 mm		12 mm	
Operating pressure	Min. 1 bar up to max. 10 bar		Min. 2 bar up to max. 10 bar	
Flow	1200 l/min		3000 l/min	
Weight	0,5 kg		0,8 kg	
Materials	Housing: Aluminium, pilot flange: Plastic, seat seal: NBR			
Actuation	Solenoid			
Return	Air			
Flow direction	Fixed, see symbol			