
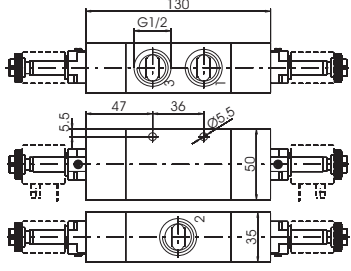

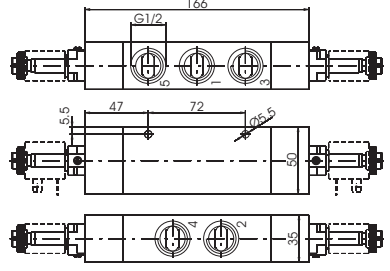






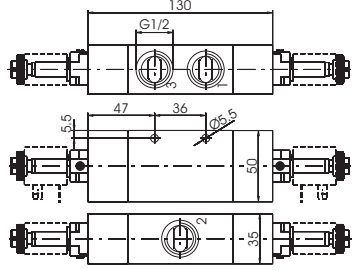



2

3/2	Solenoid - Spring	Ordering code	Solenoid - Spring		
		412/2T.0.1.V	5/2		
Weight gr. 578 Minimum working pressure 2,5 bar		Weight gr. 700 Minimum working pressure 2,5 bar			
Operational characteristics					
Fluid	Max working pressure (bar)	Temperature °C	Flow rate at 6 bar with $\Delta p=1$ (NI/min)	Orifice size (mm)	Working ports size
Filtered air, with or without lubrication	10 bar	-5 ÷ +50	3600 NI/min	mm 15	G 1/2"

3/2	Solenoid - Differential external	Ordering code	Solenoid - Differential external		
		412/2T.0.12.V	5/2		
Weight gr. 522 Minimum working pressure 2,5 bar		Weight gr. 644 Minimum working pressure 2,5 bar			
Operational characteristics					
Fluid	Max working pressure (bar)	Temperature °C	Flow rate at 6 bar with $\Delta p=1$ (NI/min)	Orifice size (mm)	Working ports size
Filtered air, with or without lubrication	10 bar	-5 ÷ +50	3600 NI/min	mm 15	G 1/2"

3/2	Pneumatic - Differential self aligned	Ordering code	Pneumatic - Differential self aligned		
		412/2T.0.12/1.V	5/2		
Weight gr. 526 Minimum working pressure 2,5 bar		Weight gr. 648 Minimum working pressure 2,5 bar			
Operational characteristics					
Fluid	Max working pressure (bar)	Temperature °C	Flow rate at 6 bar with $\Delta p=1$ (NI/min)	Orifice size (mm)	Working ports size
Filtered air, with or without lubrication	10 bar	-5 ÷ +50	3600 NI/min	mm 15	G 1/2"

3/2	Solenoid - Solenoid	Ordering code	Solenoid - Solenoid			5/2	
		412/2.T.0.0.M2					
 		T TYPE 32=3 ways 52=5 ways	 				
Weight gr. 612 Minimum working pressure 2 bar		  	Weight gr. 732 Minimum working pressure 2 bar				
Operational characteristics							
Fluid	Max working pressure (bar)	Temperature °C	Flow rate at 6 bar with $\Delta p=1$ (NI/min)	Orifice size (mm)	Working ports size		
Filtered air, with or without lubrication	10 bar	-5 ÷ +50	3600 NI/min	mm 15	G 1/2"		

Solenoid - Solenoid						5/3
Ordering code						
412/2.53.T.0.0.M2						
FUNCTION 31=Closed centres 32=Open centres 33=Pressured centres		 				
Weight gr. 794 Minimum working pressure 3 bar		  				
Operational characteristics						
Fluid	Max working pressure (bar)	Temperature °C	Flow rate at 6 bar with $\Delta p=1$ (NI/min)	Orifice size (mm)	Working ports size	
Filtered air, with or without lubrication	10 bar	-5 ÷ +50	3300 NI/min	mm 15	G 1/2"	