

TO DEPLETION



Positioner unit for pneumatic cylinders

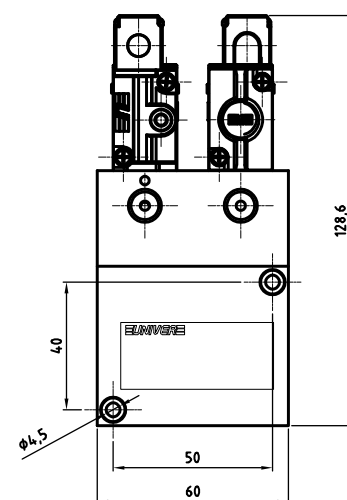
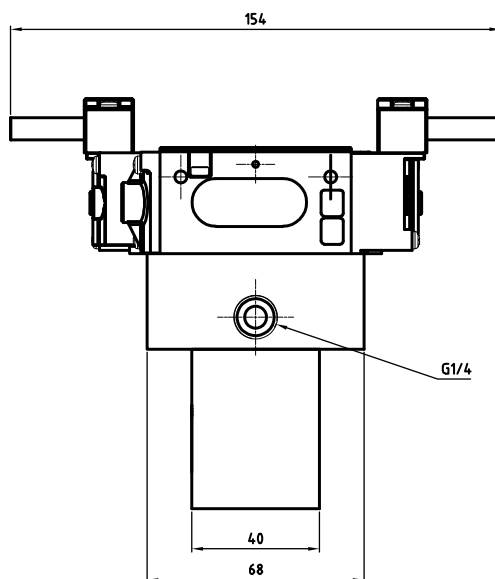
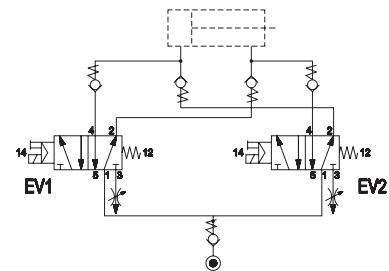
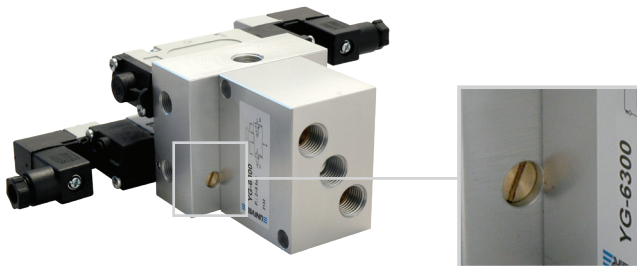
Thanks to the UNIVER YG-6300 positioner unit, pneumatic cylinder control becomes extremely precise: the system allows the cylinder to stop with excellent position repeatability accuracy, minimizing error margins in industrial automation.

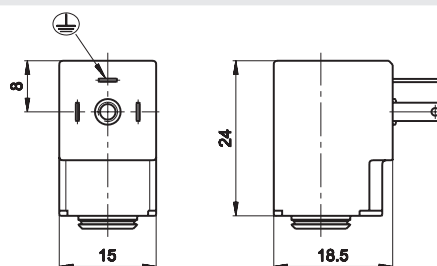


Fluid	50 µm filtered air, lubricated or non-lubricated
Ambient temperature	-20 ÷ +50 °C
Pressure	1,5 ÷ 9 bar
Connections	G1/4
Speed regulators	Integrated
Solenoid valves	series GL
Switching system	spool
Solenoid pilot	series A
Coils	U05
Voltage	24 V DC - 12 V DC - 24 V AC - 110 V AC - 230 V AC (only version with external electrical connection)
Power consumption	U05 = 2 W (DC) 2,3 VA (AC)
Manual override	Recessed button, 1 positio

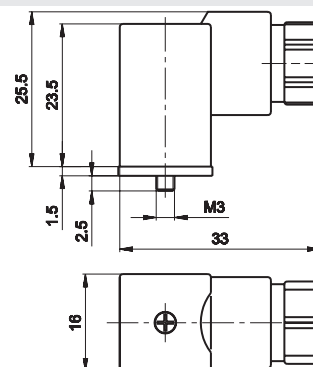


INTEGRATED SPEED REGULATORS



COIL U05 15 MM FASTON


Code	Duty cycle ED %	Power consumption W				Tolerance tension %		Rated voltage		Frequency HZ	Weight Kg
		DC W		AC VA				DC	AC		
		Hold	Inrush	Hold	Inrush	DC	AC				
DD-040	100	-	-	2,3	3,2	-	±10	-	24	50/60	0,019
DD-041	100	2	2	-	-	±10	-	12	-	-	0,019
DD-051	100	2	2	-	-	±10	-	24	-	-	0,019
DD-060	100	-	-	-	-	-	±10	-	110	50/60	0,019
DD-070	100	-	-	2,3	3,2	-	-	-	230	50/60	0,019

CONNECTOR 15 MM


Code	Coils series	Protection according	Cable connection	Rotation
AM-5109	U5	IP65	PG9	180°