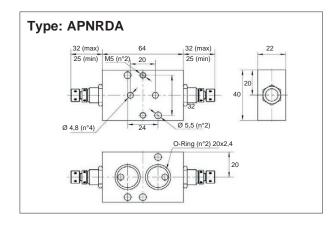
Speed controllers and mounting plates for NAMUR interface



Standard executions				
Version	Symbol	Code	Item	
For 5/2 double acting actuators	**	810152	APNRDA	
For 3/2 spring return actuators		810153	APNRSR	

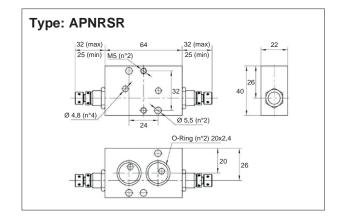




Speed controllers for double acting (APNRDA type) and spring return (APNRSR type) pneumatic actuators, to mount directly on the actuator or using with NAMUR solenoid valves and/or positioners.

These speed regulators was designed with an advanced throttling technology that was specifically made for the use of controlling the opening and closing speeds of pneumatic actuators.

The speed controller is able to control the rotary speed of the actuator at any rate accurately, consistently and safely without the fluctuation that is commonly found in the standard speed controllers.



Technical data				
Item	APNR	DA	APNRSR	
Fluid	Compressed filtered and dryed air			
Function	5/2 Double	acting	3/2 Spring return	
Pressure range	1,5 ÷ 10 bar			
Temperature range	-20°C ÷ +60°C			
Orifice Ø	3,74 mm.			
Flow	750 NI/min at 5 bar			
Connections	NAMUR			
Screws	M5x50 (2), M5x55 (2), M5x40 (2, for PNF plate)			
Materials	Body: Anodized aluminium Seals: NBR Screws: Stainless Steel Elements in contact wit fluid: Aluminium, brass, NBR			