



Description:

The HPS/HPD range of pneumatic actuators fitted with RGS Eexd Namur solenoid.

The actuators are manufactured from aluminium and have a hard anodised finish. All actuators are designed to the latest ISO/Namur standards and are ATEX approved.

The solenoid valve fits directly to the Namur Interface of the actuator and is engineered for Zones 1 & 2 Hazardous area applications.

Features:

- Eexd IIC T6
- M20 x 1.5 Conduit Entry
- Protection Class IP66
- Continuously Rated
- Low Power consumption
- Wide range of voltages available
- BASEEFA approvals available - ATEX, IECEx, GOST CU TR, NEPSI

Standard Specification:

	Actuator	Solenoid	
		DC Coil	AC Coil
Pressure Range	3 to 8 bar	0 to 8 bar	0 to 8 bar
Ambient Temperature	-20°C to +80°C	-60°C to +80°C	-60°C to +55°C
Power Consumption	N/A	3W	Pull In - 10VA Holding - 5VA

Dimensions		
ACTUATOR	A	B
HPS/HPD50	144	72
HPS/HPD63	163	85
HPS/HPD66	202	85
HPS/HPD75	210	96
HPS/HPD88	247	108
HPS/HPD100	268	123
HPS/HPD115	316	141
HPS/HPD125	347	151
HPS/HPD145	414	172
HPS/HPD160	467	190
HPS/HPD180	497	206
HPS/HPD200	555	227

