



Description:

The HPS/HPD range of pneumatic actuators fitted with Asco 551 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 single coil, safe area applications. It is IP65 & SIL 4 rated.

It features top face air connection (1/4"BSP) and exhaust ports (1/8" BSP) , screwdriver override, and integrated Exhaust to Spring (ETS) in 3/2 position.

Standard Specification:

	Actuator	Solenoid
Pressure	3 to 8 bar	2 to 8 bar
Temperature	-20°C to +80°C	-25°C to +60°C

Options:

Eexd, Eexia

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