

Hydraulic technology

www.hymann-gustavsson.com

PNEUMATIC ¼" POPPET VALVE

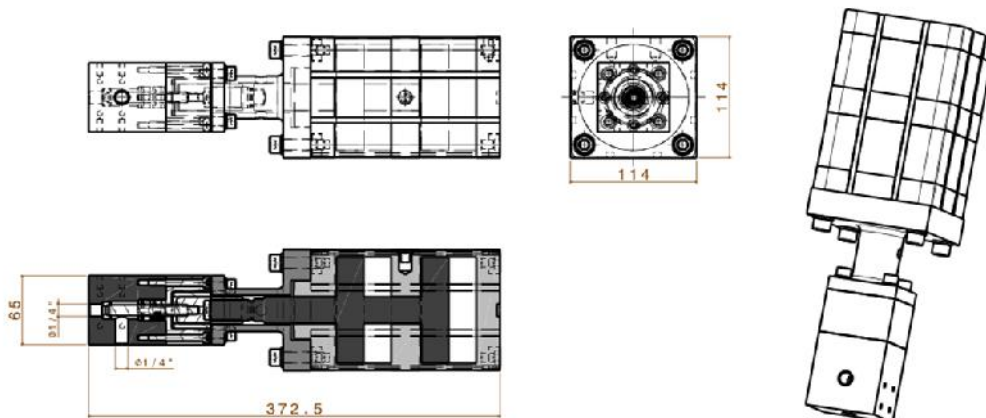
REF. HY-PV-014.002

GENERAL CHARACTERISTICS

The HYMANN HY-PV products are hydraulic valves with close fitting actuated by double pneumatic actuators and specially designed for high viscosity working fluids.

TECHNICAL SPECIFICATIONS

Input thread	¼ "
Output thread	¼ "
Piston diameter	100 mm
External dimensions	372,5 mm x 114 mm x 114 mm
Nominal pressure	250 bar
Range of working temperature	-10 °C - 180 °C
Working fluid	High viscosity fluids
Fluid maximum speed	3 m/s



MATERIALS

External valve body	F 114
Seal	Polyurethane

REPAIR KIT

2 Retainer	MERKEL T20 10-20-7
1 Seat	S/drawing HY-PV-014.002.01231_Asiento
1 Needle	S/drawing HY-PV-014.002.01235_Aguja
1 Pneumatic actuator	FESTO ADNH-100-25-A-P-A-2N---(0)

Manufactured by ENXENIA under license from HYMANN & GUSTAVSSON

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