

Hydraulic technology

www.hymann-gustavsson.com

PNEUMATIC 1 " POPPET VALVE

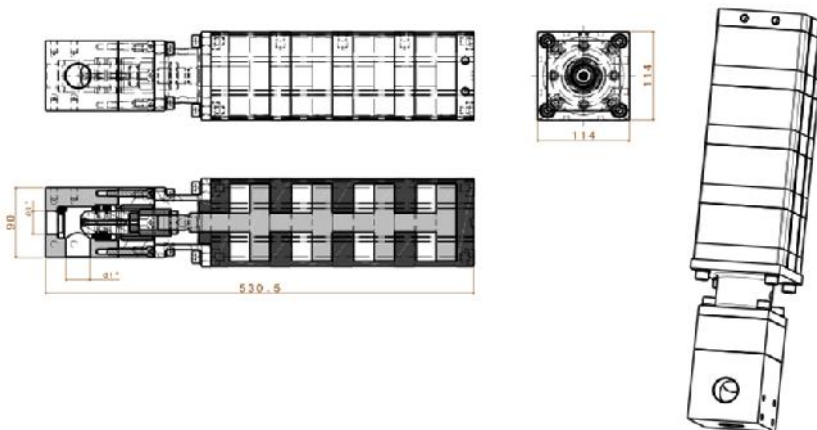
REF. HY-PV-015.008

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	1 "
Output thread	1 "
Piston diameter	30 mm
External dimensions	530,5 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 30-45-10
1 Seat	S/drawing HY-PV-015.008.01441_asiento
1 Needle	S/drawing HY-PV-015.008.01445_aguja
1 Pneumatic actuator	FESTO ADNH-100-25-A-P-A-4N---(0)

Manufactured by ENXENIA under license from HYMANN & GUSTAVSSON

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