PEC

Patel Engineering Co.

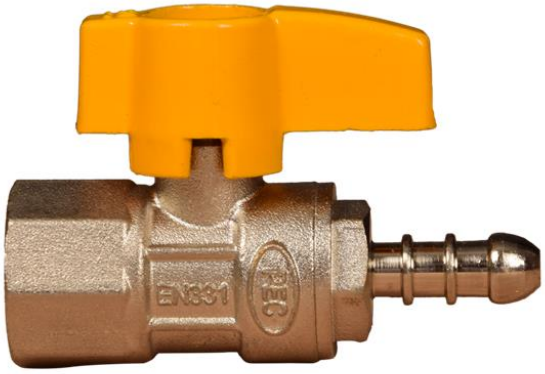
Mfg. of Precision Turned Brass Components
& Pneumatic Products Supplier

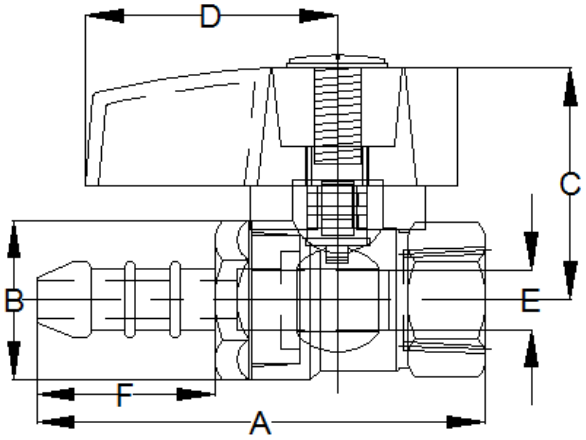
GAS Nozzle Valve (GNV-FH)

We manufacture PEC make EN331 certified Brass GAS Nozzle Valve. We use highly graded raw material to manufacture them. Our Ball Valves are long lasting, reliable and durable. Each valve is 100% leak proof and tested in factory.

Materials of Construction

1) Body : Nickel Plated Forged Brass
2) Handle : Yellow Color Powder Coated Aluminum
3) Ball : Hard Chrome Plated Extruded Brass
4) Stem : Extruded Brass
5) Seal (Seat) : Teflon (P.T.F.E.)
6) Seal (Stem) : O-Ring
7) Nut : Nickel Plated Steel





PART NO.	PIPE THREAD	A	B	C	D	FLOW DIA. E	F	A/F
GNV-FH-2	1/4	60	20	32	30	8	23	Hex 18
GNV-FH-3	3/8	62	22	34	30	8	23	Hex 21
GNV-FH-4	1/2	70	24.5	36	30	10	23.5	Oct. 25

All threads are in BSP. BSPT & NPT Thread are available on customer request.

All dimensions are in mm.

Technical Features:

1) Application : Air / Water / Oil / Gas /Fuel …etc
2) Working Pressure : 5 KG / 75 LBS
3) Working Temperatures: -20°C to 80°C
4) Types : Full Bore
5) Available Sizes : 1/4", 3/8", 1/2"
6) Standard : EN 331

QUALITY ASSURANCE PROVISIONS

Quality assurance provisions shall be in accordance with the Material Requisition and with the following additional requirements:

- All Valves are to be thoroughly tested before dispatch. Valves supplied shall be issued with a copy of Pneumatic test certificates, foundry or mill certificates and Fire safe certificates.

- The foundry and mill certificates are to be issued detailing heat numbers, chemical and mechanical properties; the COMPANY reserves the right to request an independent Inspection authority to test conformity.

Patel Engineering Co.

Address : Office No. 22, Jai Ganesh Varadhasta,
Near Dr. Ambedkar Statue, Pimpri,
Pune - 411018, Maharashtra, India

Telephone : +91 – 922 633 7770

Contact Person : Sandip Patel

Mobile No. : +91 – 901 103 7770

Email : info@patel.engineering
: pec.sandip@gmail.com / patel.eng@rediffmail.com

Website : www.patel.engineering