R.K. Instruments & Controls

TECHNICAL DATASHEET

FLOW & FLAME CONTROL | Office No. 12, 1st Floor, Dhamanwala Service Complex, G.I.D.C., Pandesara, Surat - 394221, Gujarat, India
Phone: +91 9824136145 Email: rkic1976@gmail.com Web: www.rkic.in

Gas Nozzle Valve 1/2" (15 mm)

Brand: R.K. Instruments & Controls | Category: MANUAL BALL VALVES

Specifications

Type	**Manual Ball Valve with Hose Nozzle Outlet, Lever Operated**
Application	**Manual isolation & gas hose connection point for gas lines &**
End Connections	**Female BSP Threaded (inlet) x Hose Barb/Nozzle (outlet)**
Body Material	**Nickel-plated Brass (CW617N)**
Ball Material	**Chrome-plated Brass (CW617N)**
Seat Material	**PTFE**
Sealing	**NBR + Viton® O-rings**
Lever	**Powder-coated Aluminium (Yellow)**
PN Rating	**PN40**
Gas Working Pressure	**5 bar / 72.5 psi**



Description

A lever-operated brass ball valve with a hose barb/nozzle outlet, supplied by R.K. Instruments & Controls for manually isolating gas lines and connecting a gas hose to appliances or burners. The nickel-plated brass (CW617N) body houses a chrome-plated brass ball on a PTFE seat, sealed with NBR and Viton® O-rings. Female BSP threaded inlet, hose barb/nozzle outlet, 1/2" (15 mm) size, PN40 rated lever handle.

Typical media compatibility: CNG, PNG, LPG, Air, Nitrogen — confirm against application before installation.