



Part No. 1331

Part No. 1332

Above shown valve is also available in Tekno, Bharatiya, VANAZ makes.



Part No. 1368



Part No. 1243

Part No. 1244

Part No. 1243A



Part No. 1369

### Manually Operated Industrial Cylinder Valve Handwheel Type Without Safety Device

Code No.	Description
47001/54	Screw on type wrench operated. without safety used for Oxygen, Acetylene, Hydrogen, Nitrogen Gases As per BSEN-849 / IS: 3224 / BS: 341. Approved by BIS & CCE Inlets: as per customer's requirement
47001/59	BS: 341;(1.25") 31.75 mm Nom; 1:8 Taper
47001/60	BS: 341;(1") 25.4 mm Nom; 1:8 Taper
47001/61	BS: 341;(0.715") 18.16 mm Nom; 1:8 Taper
47001/62	BS: 341; SI 17.63 mm Nom;60 Incl. Angle Female outlets as per customer's requirement 5/8" BSP L.H.INT. 0.885-14NGO - L.H.INT. G 5/8 L.H. No. 2 of BS - 341 G 5/8 R.H. No. 3 of BS-341

Gas	Chemical Formula	Outlet Size	Service Pressure Bar
Oxygen	O <sub>2</sub>	G 5/8" RH Internal	200
Hydrogen	H <sub>2</sub>		
Carbon Monoxide	CO		
Acetylene	C <sub>2</sub> H <sub>2</sub>	G 5/8" LH Internal	60

Specific customer requirement, different from that shown in the table above, could be offered

These valves are also available in wrench type operation.

### Self Closing Quick Filling LPG Cylinder Valve Without Safety Mk-2 Type

Inlet 3/4" NPT, Outlet 22 mm

Inlet 3/4" NPT, Outlet 25.6 mm

### Safety Relief Valve (Pop action valve)

Code No.	Description
SRV 102	Safety Relief Valve Use For Tank Fitting or pipeline PRS Suitable to LPG / Propane (C <sub>3</sub> H <sub>8</sub> ) Gas To protect from exposure to external heat or over filling Inlet: 1/4" - 1" NPT Ext. Por up pressure setting & test at 19.5 Kgf/cm <sup>2</sup>

- Third party inspection and certification can be arranged at extra charge
- Applied for stationary and transport tanks or charged pipeline
- No need of any special safeguard
- Design to protect container which might be created by hydrostatic pressure due to overfilling or by pressures resulting from exposure to external heat

### Hand Wheel Operated Male Outlet With Safety Liquid Withdrawal Type Valve Coupled With Built-in Excess Flow Device (LOT Cylinder valve)

Code No.	Description
46241A/01	Screw on type handwheel operated with safety As per BSEN: 13153 / IS: 8737 Liquid withdrawal type Test Pressure 17.5 bar or as per customer's requirement with safety Outlet - 1/4" ACME
46241A/01	INLET: ANSI standard V- 1; 3/4" NGT; 1:16 Taper

### Kosan Commercial Adjustable High Pressure Regulators

Part No. 1333

For direct cylinder mounting with 3/8" outlet for variable pressure release from 0 to 2 Bar.

High Pressure Adjustable Regulator Knob Operated Type



Code No.	Description
43021A	Multi Point Lock High Pressure Regulator
	Use On LPG quick coupling cylinder valve
	Adjustable flow control
	Inlet As Per BSEN: 12864
	Inlet Size 25.6 mm
	Outlet 21.8 X 1.814 SI LH or as per customer's requirement

### LPG High Pressure Adaptor Multi Point Lock

Part No. 1188



Code No.	Description
42070	Multi Point Lock / High Pressure Adapter (unreduced pressure)
	Use On LPG Quick Coupling Cylinder Valve
	Inlet Size or as per customer's requirement
42070	22 mm
42075	25.6 mm
42065	21.5 mm
	OUTLET: 21.8x1.814 SI LH or as per customer's requirement with



3/4"

### Excess Flow Check Valve

Part No. 1327 to 1330

Available in 3/4", 1", 1 1/2" and 2"



2"

Code No.	Description
EFV 804	Excess flow valve
	Use for tank fitting / LPG Line
	Suitable to LPG / Propane (C3H8) Gas
	Inlet: 3/4" - 2" NPT Ext.
	Outlet: 3/4" - 2" NPT Ext.
	<ul style="list-style-type: none"> <li>Essential safety device to protect pressurised tank or container against loss of its contents in the event of a pipeline fracture.</li> <li>Permits flow in either direction but controls its rate in one direction when it exceeds a</li> </ul>
	Working pressure - 17 bar
	CAPACITY
EFV 206	54 GPM
EFV 404	18 GPM