



## Earthquake Shut-off Valves

This valve is designed to automatically shut the gas flow off in case of an earthquake within TS12884 standards.

The valve provides the required shut-off when it is subjected to seismic vibration which is set according to the standard given acceleration value conditions.

Factory defaults are modified so and become available for the users.

### TECHNICAL SPECIFICATIONS

- Working Pressure: 0-500mbar
- Max. Pressure Endurance: 2,5 bar
- Working Temperature: -30°C , +60°C
- Threaded Length: min 20mm
- Suitable Gas: Natural Gas, LPG, Methane, Propane, Air, etc. / Fluid in the form of gas
- Aluminium Body, Internal parts are brass and stainless steel.

DIMENSIONS							
TYPE	Thread(G)	DN	A	B	C	D	E
FDV32	1 1/4"	32	183	171	140	117	67
FDV40	1 1/2"	40	183	171	140	117	67
FDV50	2"	50	183	171	140	117	67

Min. Capacity Values			
TYPE	Thread(G)	DN	Energy (kW)
FDV32	1 1/4"	32	2300
FDV40	1 1/2"	40	2600
FDV50	2"	50	3200