DV SERIES Diaphragm Shut-off Valve



Features

- For corrosive, inert, reactive, flammable and oxidizing gases and gas mixtures up to grade 6.0
- Quick operation through 90° shut-off function
- Clearly visible open/closed position



Technical Data

Ports	1/4" NPT		
Body Material	316 Stainless steel / Nickel plated brass		
Diaphragm	Elgiloy		
Body Seal	PCTFE		
Working Pressure	3000 psig (207 bar)		
Operating Temperature	-13°F to 140°F (-25°C to 60°C)		
Inlet / Outlet Filter	100 µm mesh		
Optional	Panel mounting		

Dimension (mm)



Dimension drawings shown are for reference only.

Ordering Information

DV	s	F	4	N ₂
BASIC SERIES	BODY MATERIAL	END CONNECTION	SIZE	GAS TYPE
DV	S - 316 Stainless steel	F - Female NPT	4 - 1/4"	Please specify type of gas
	N - Nickel plated brass	N - NAI-LOK	4 - 1/4	