# RegO® Stainless Steel Relief Device Diverter (3-Way) Valve **DV4108SD Series for PRVs**

### **Application**

The DV4108SD04 Diverter Valve Series provides a lightweight, simplified solution for the isolation of pressure relief valves during testing and change out of pressure relief valves and burst discs without requiring evacuation of the vessel and guaranteeing that one port will be available to work during the operation. This all stainless steel diverter valve is ideal for use with oxygen, nitrogen, krypton, carbon dioxide, nitrous oxide, dinitrogen monoxide, carbon oxide, methane, ethane, ethylene, argon, and LNG.

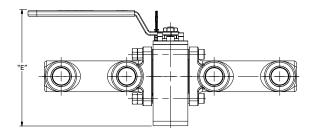
The DV4108SD04 has the inlet port in the upper position for the easy installation of the Micro-Bulk's relief pressure line, and the four-outlet port oriented at down position to avoid the humidity going into the PRVs and guarantee proper operation.

## PED Certified (



#### **Materials**

Body	. 316 Stainless Steel ASTM A351-CF-8M (DIN 1.4408)
Ball	316L Stainless Steel ASTM A276 (DIN 1.4006)
Seat	Dyneon TFM 1600
End caps	304 Stainless Steel ASTM A743 (DIN 1.4027)
Wave springs.	Stainless Steel ASTM A313 (DIN 1.4544)
Wave spring w	vashers 304 Stainless Steel ASTM A182 (DIN 1.5415)
Packing	Live Loaded PTFE
Stem	316L Stainless Steel ASTM A276 (DIN 1.4006)
Lever	304 Stainless Steel ASTM A182 (DIN 1.5415)
Bracket	304 Stainless Steel ASTM A182 (DIN 1.5415)

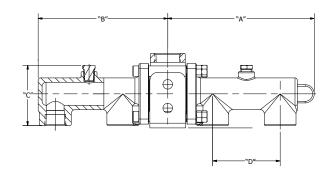












### **Ordering Information**

Part Number	Inlet Inches (mm)	Outlet Inches (mm)	End Connection Type	Outlet Port Orientation	Bleeder Port Orientation	A Inches (mm)	B Inches (mm)	C Inches (mm)	D Inches (mm)	E Inches (mm)	Open Port	Cv (Kv)
DV4108SD04  DV4108SD06 (E	1" (DN25)	1/2	Thread NPTF	4 ports, all opposite of inlet	1/4" NFPT, same side as inlet	7.29 (185)	6.42 (163)	2.98 (76)	3.34 (85)	5.90 (150)	One Side	12.0 (10.4)
		(DN15)									Both Side	21.7 (18.8)
		3/4"									One Side	13.3 (11.5)
		(DN20)									Both Side	22.5 (19.5)
		1"									One Side	16.0 (13.8)
		(DN25)									Both Side	25.3 (21.9)

Other outlet port orientation options available; please contact your Sales representative with inquiries.

