

Head Office

1107 8A Street Nisku, Alberta T9E 7R3

Ph: 780.437.3055

Calgary Office

3516 114 Avenue SE Calgary, Alberta T2Z 3V6

Ph: 403.250.1416 Fax: 403.291.9487

CVS V308 Isolation Valve 2 Inch NPT 3000 PSI

The CVS Series V308 Isolation Valve is a quarter turn fully open or fully closed valve suitable for use to stop the flow of gas, liquid, slurry or powder.

Typically operated in the fully open or fully closed positions to protect in an emergency, or provide shutoff protection for safe maintenance



Features:

CRN OC17433.2

Compliant with ASME B16.34 and NACE MRO175

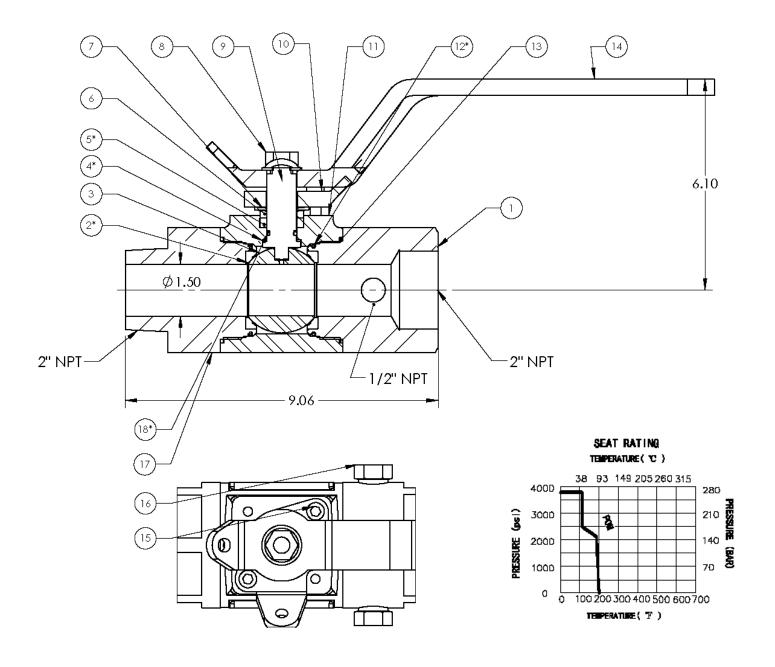
Inspected and tested to API 598

End to End connections comply to manufacturing standards

Threaded Ends - ASME B1.20 NPT

-50°F to 250°F (-46°C to 121°C)

CVS 2 Inch 3000 V308 Isolation Valve – Assembly Dimensions



Item	Description	Material	Item	Description	Material
1	Cap 1	A350 LF2 Class 1	10	Lockhole Flange	WCB
2	Seat	Delrin	11	Body	A350 LF2 Class 1
3	Ball	316 SST Chrome Coated	12	O-Ring	Viton GLT
4	Thrust Washer	Delrin	13	Washer	RTFE
5	Packing	RTFE (15% GFT)	14	Handle	WCB
6	Gland	316 SST	15	Screw	410 HT
7	Bevel Washer	304 SST	16	Plug	A350 LF2 Class 1
8	Nut	A2-70/CS+Zn	17	Cap 2	A350 LF2 Class 1
9	Stem	17-4ph	18	O-Ring	Viton GLT

Website: www.cvs-controls.com Email: info@cvs-controls.com May 2025