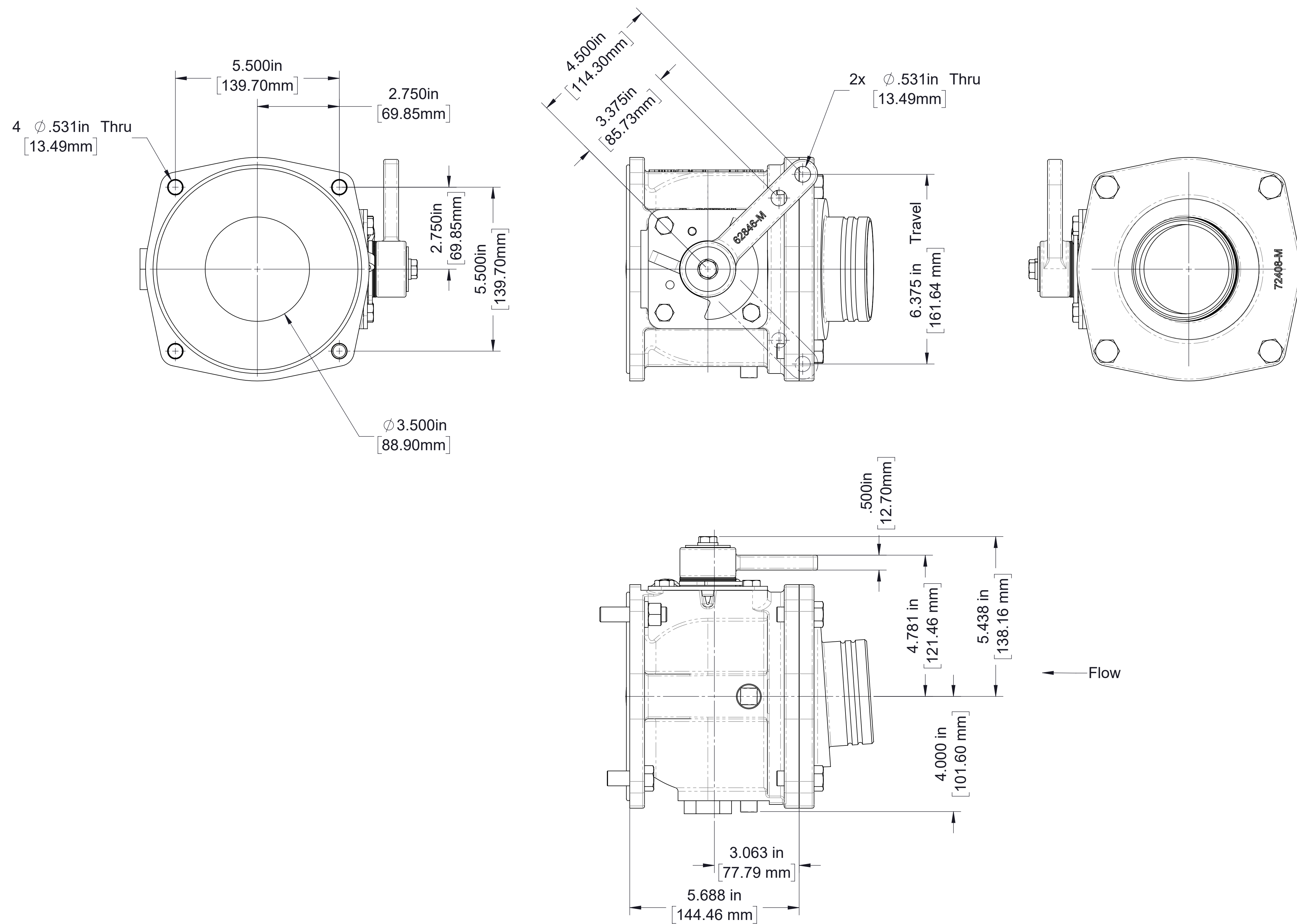


Manual Tank to Pump Valve
Dimensional Drawings
Valve Part No. 83505

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Ordering Information		
Figure Numbers For Ordering: Handle Open/Closed Positions and Mounting (Stem) Positions	Non-Angle Compensated Fitting (Valve Part No.83505-1A)	3
	Angel Compensated Fittings (Valve Part No's. 83505-1B and 83505-1C)	4



Notes:

When Ordering Supply The Following Information;

A. Valve Part Number 83505.

B. Suffixes Which Indicate:

a. Valve Fitting:

-1A: 4 in OD Non-Angled Compensated

-1B: 3-1/2 in OD Angled Compensated

-1C: 4 in OD Angle Compensated

b. Handle Open/Closed Position And Mounting (STEM) Position:

See Page 3 (Valve Part No 83505-1A)

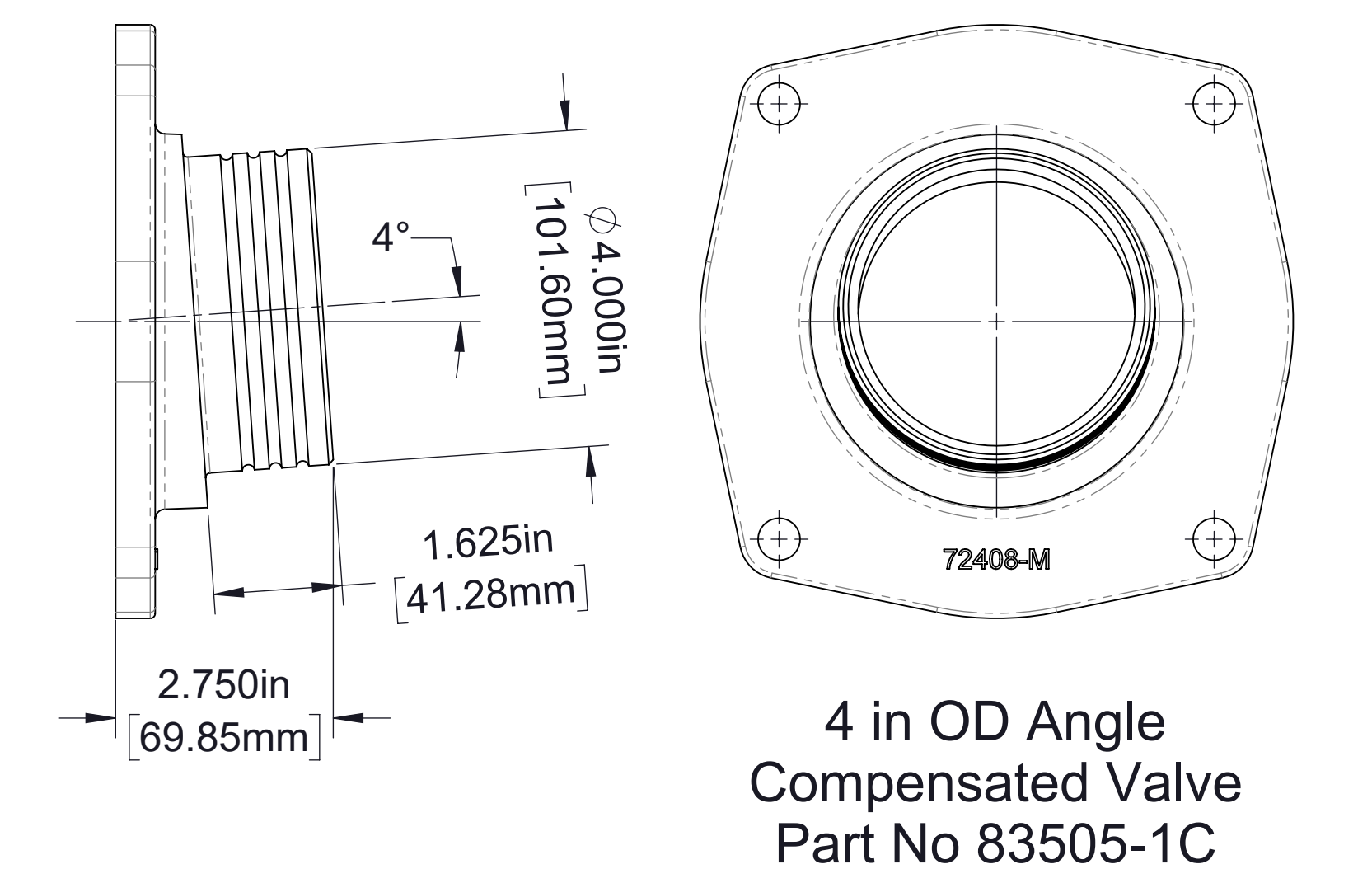
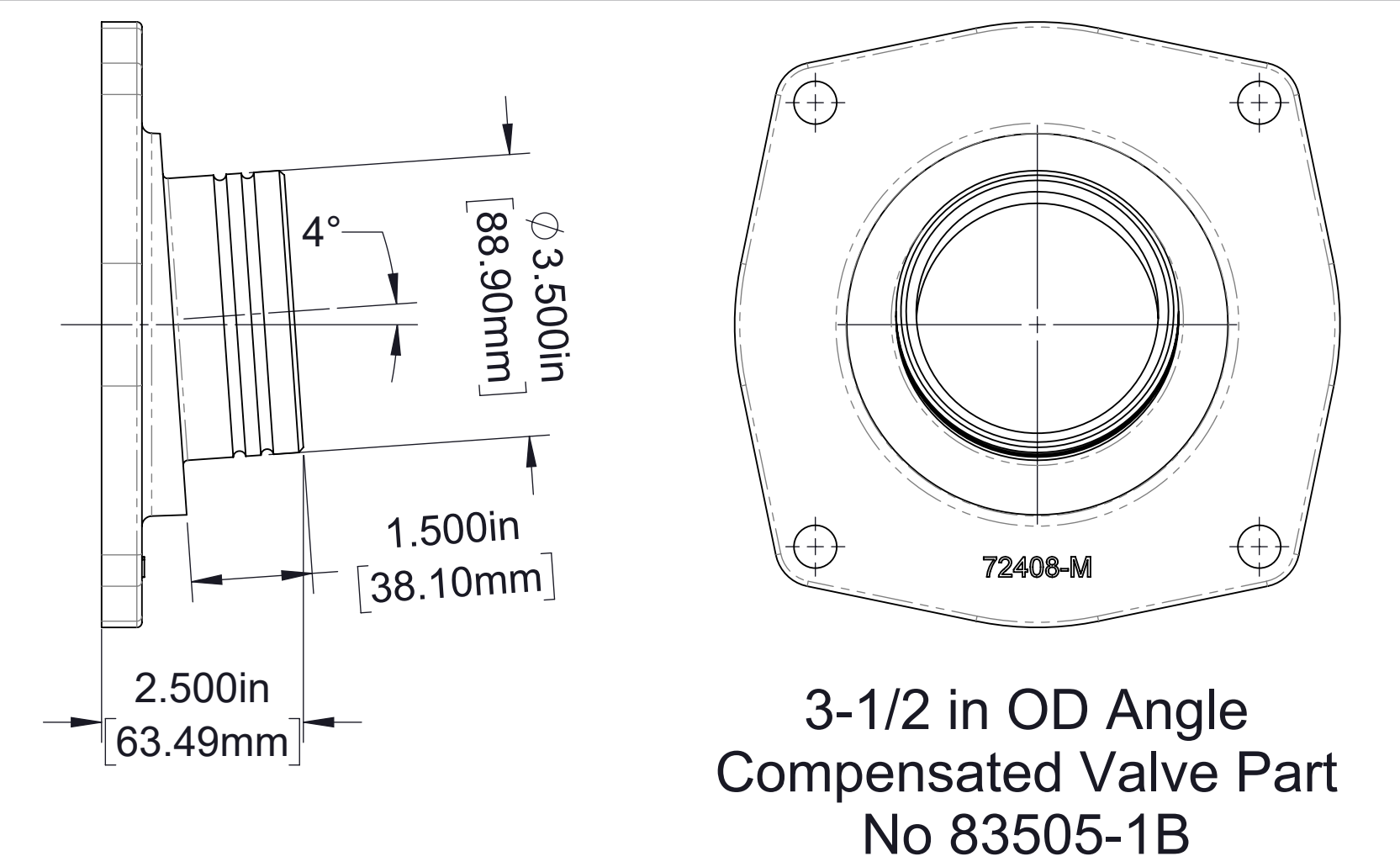
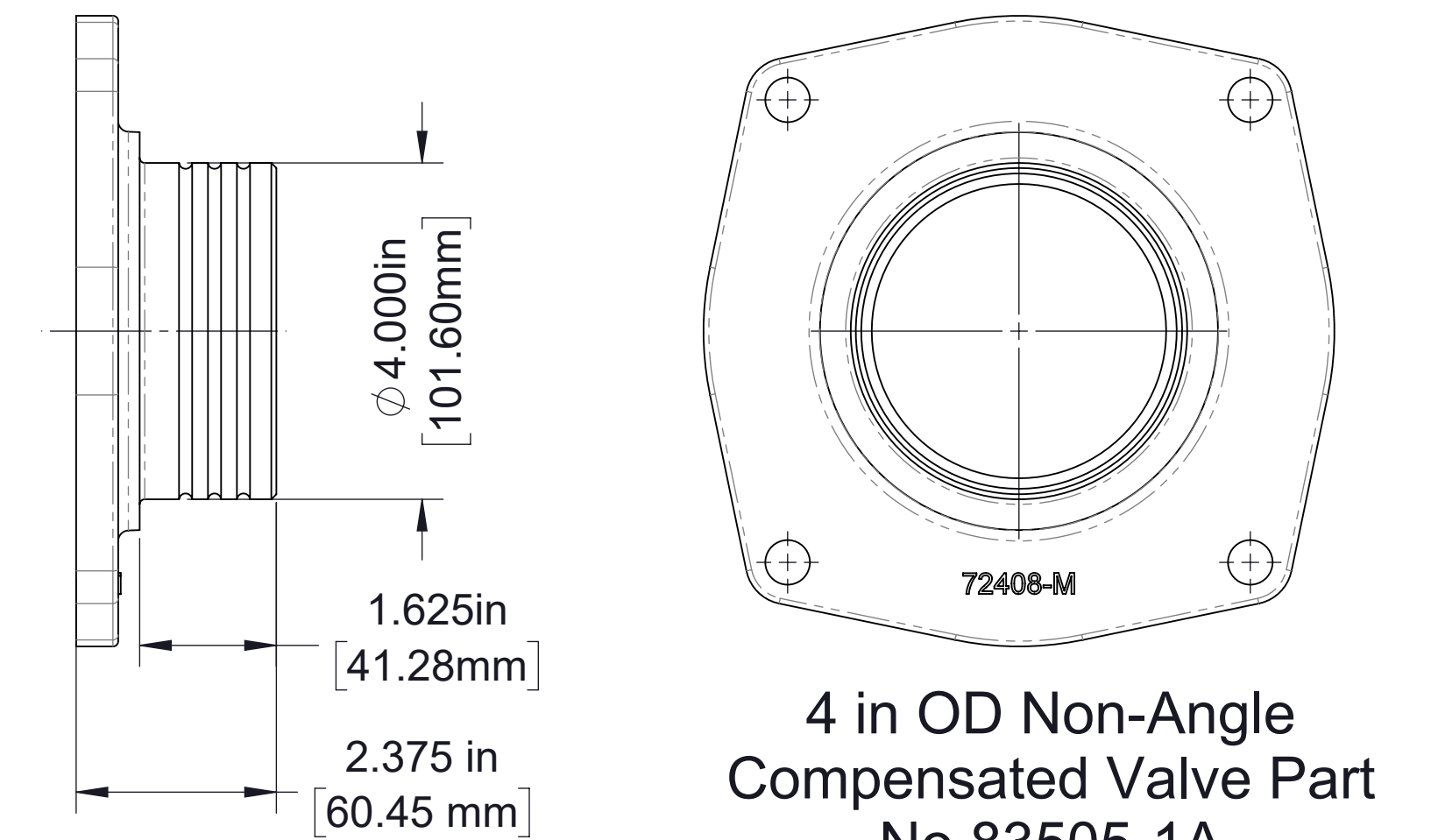
See Page 4 (Valve Part No 83505-1B & 83505-1C)

c. Part Number Example;

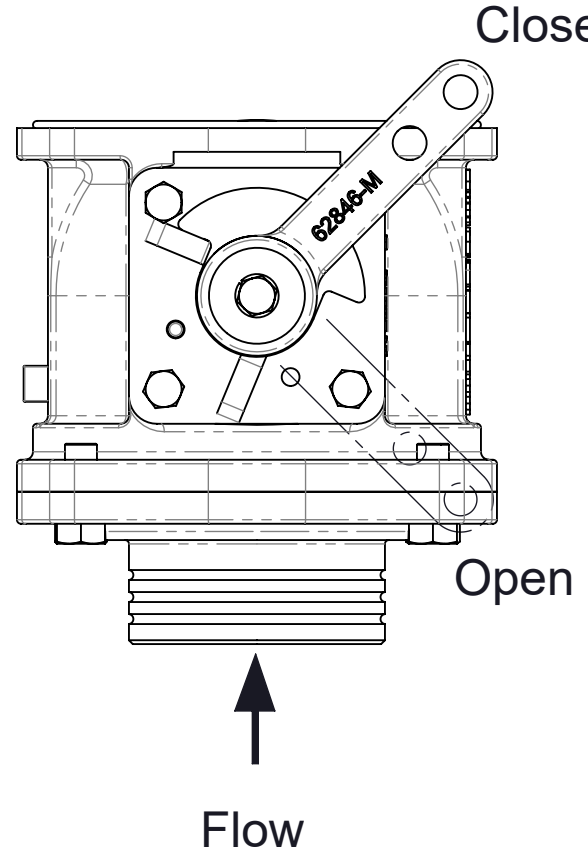
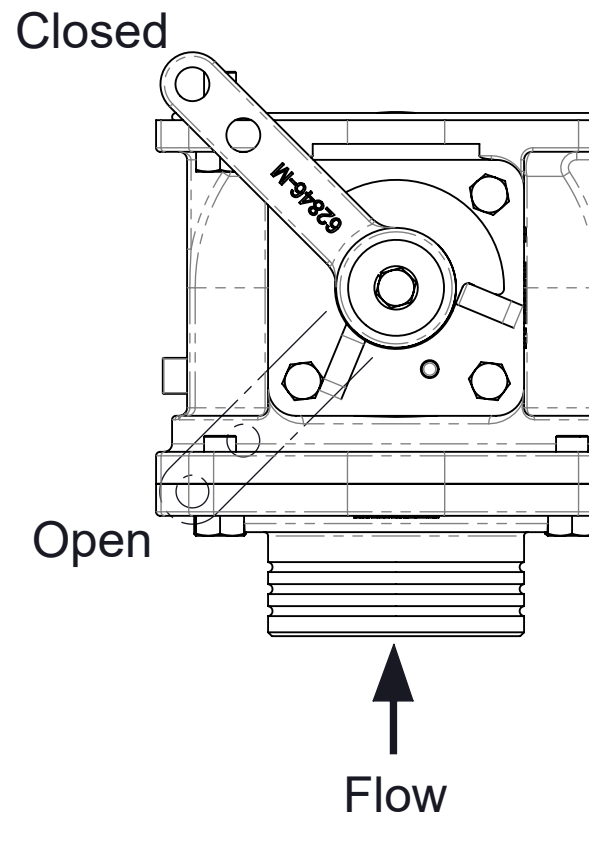
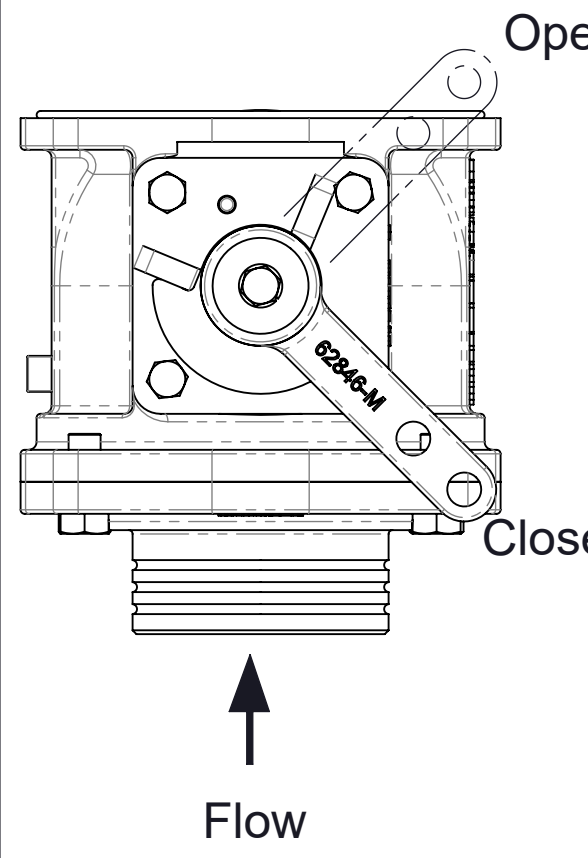
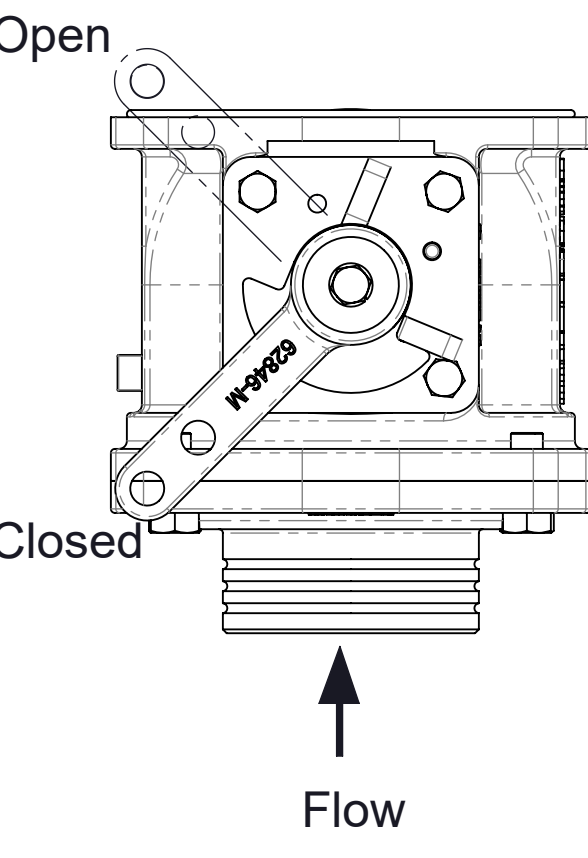
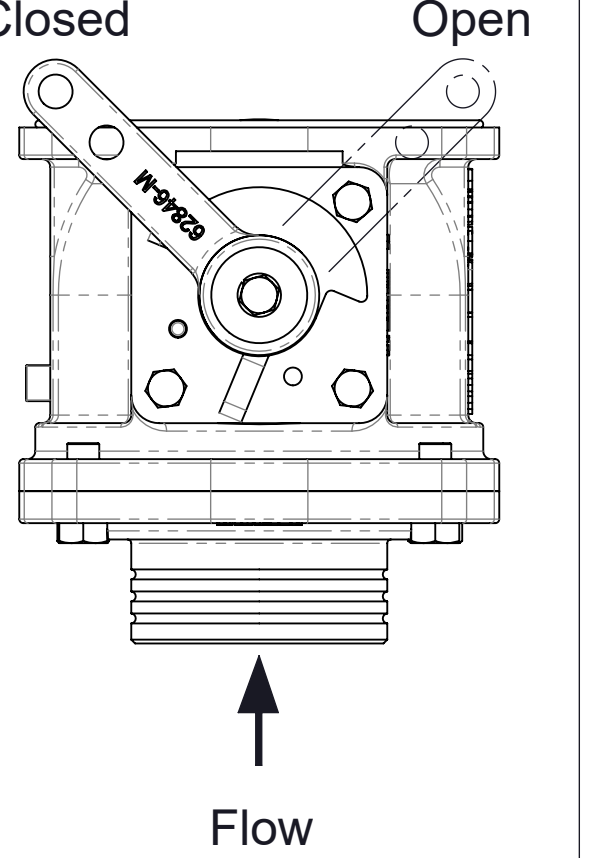
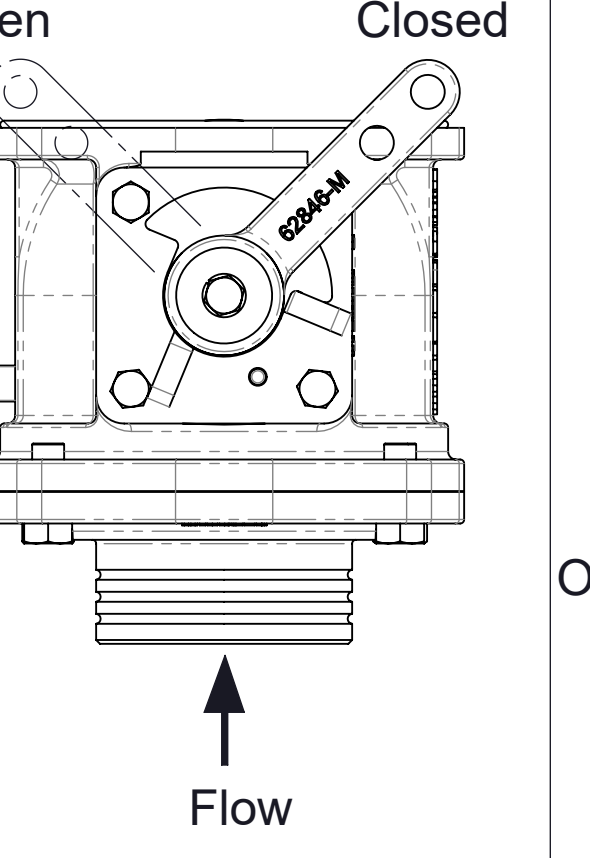
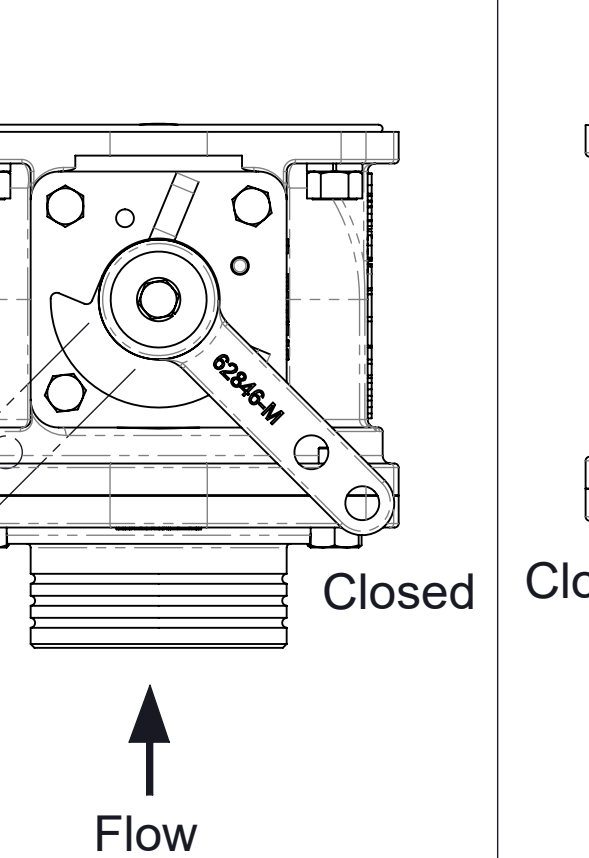
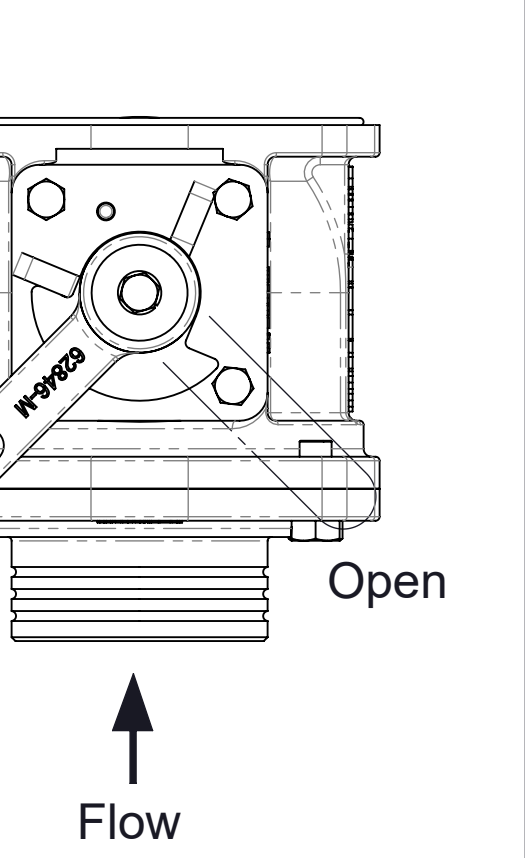
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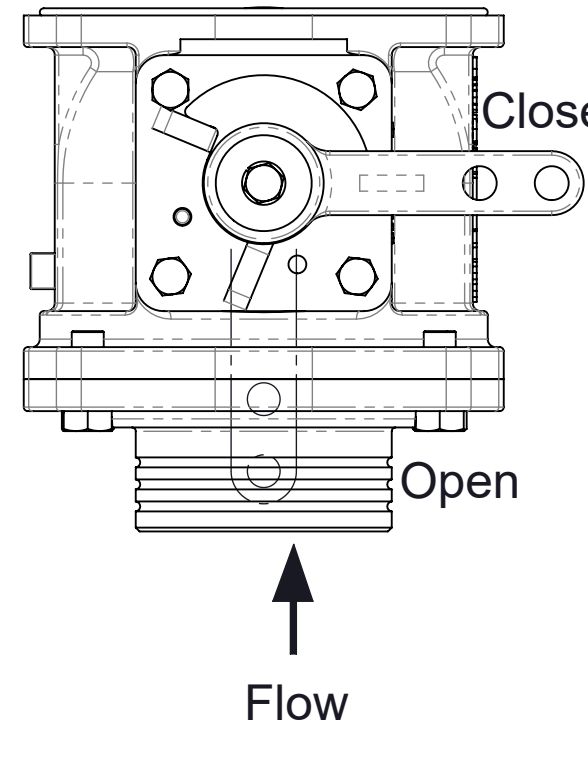
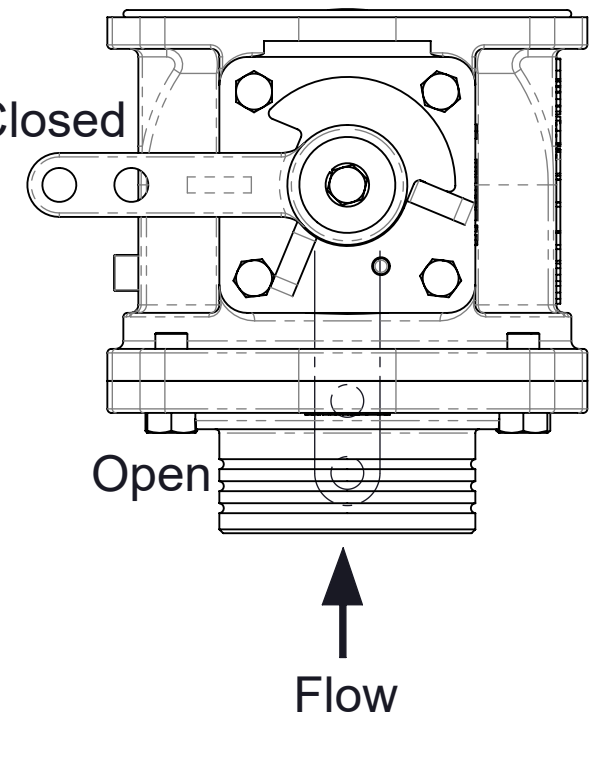
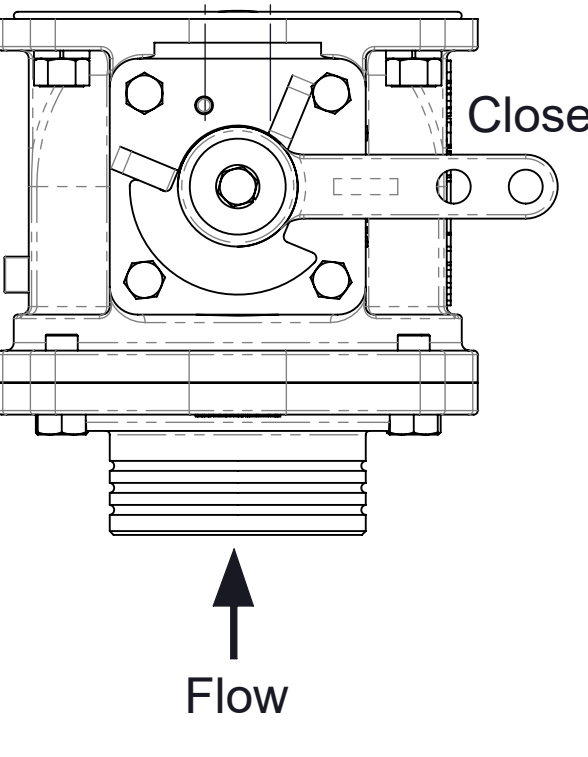
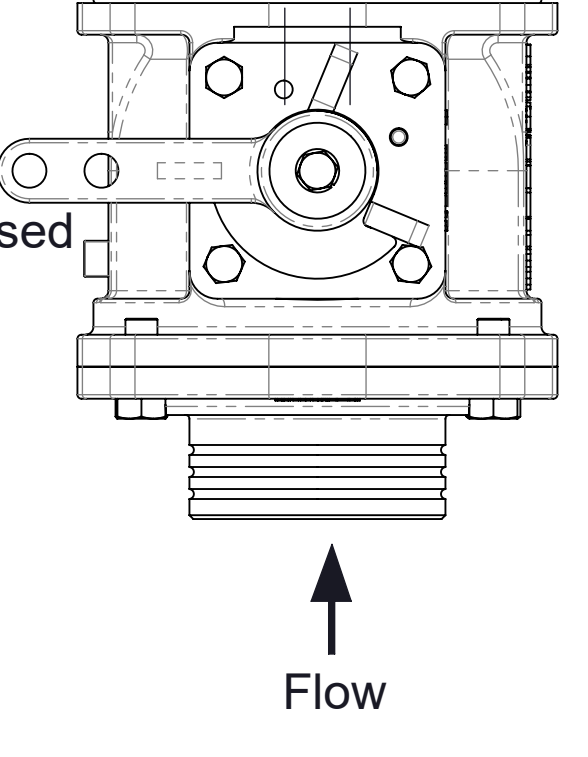
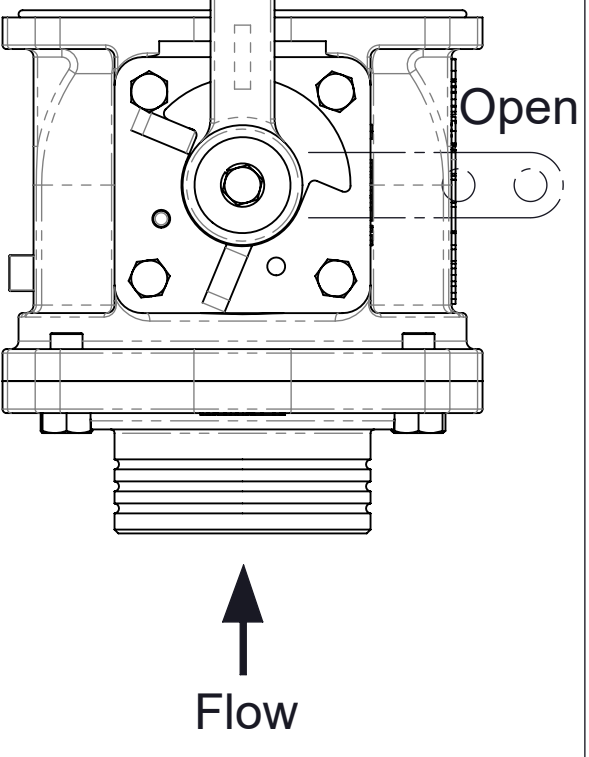
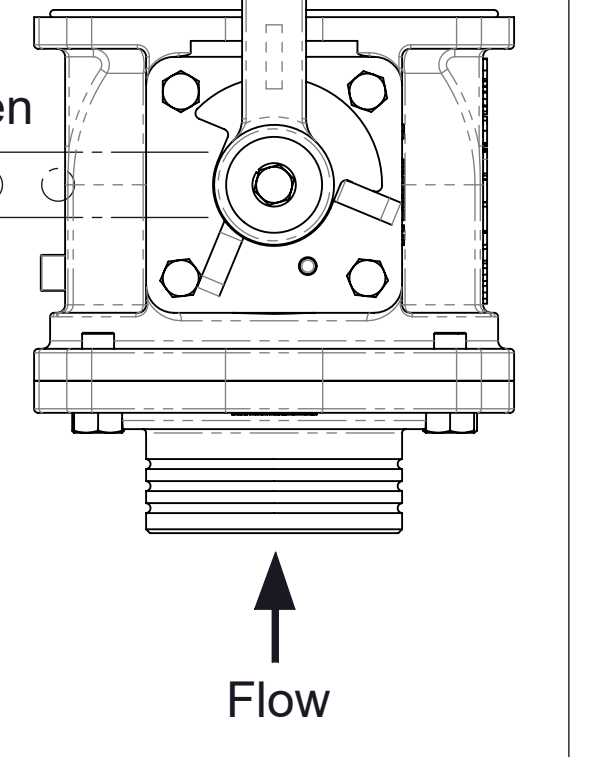
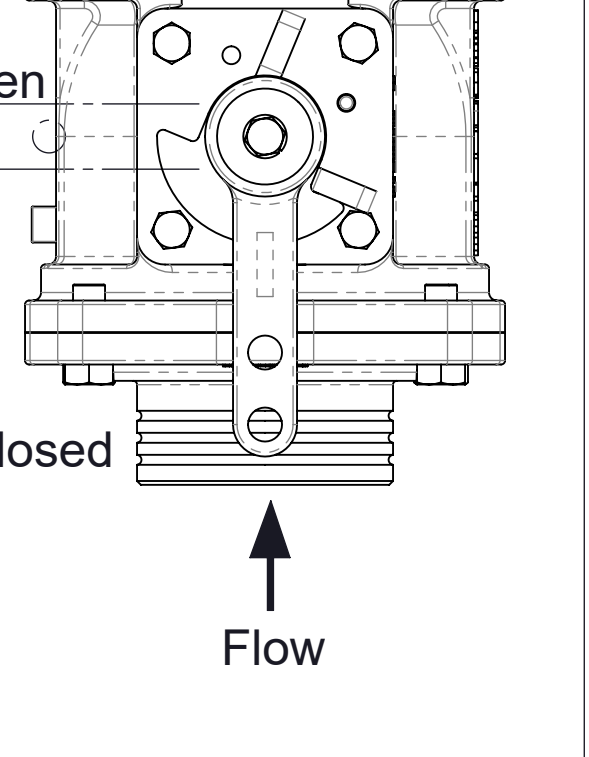
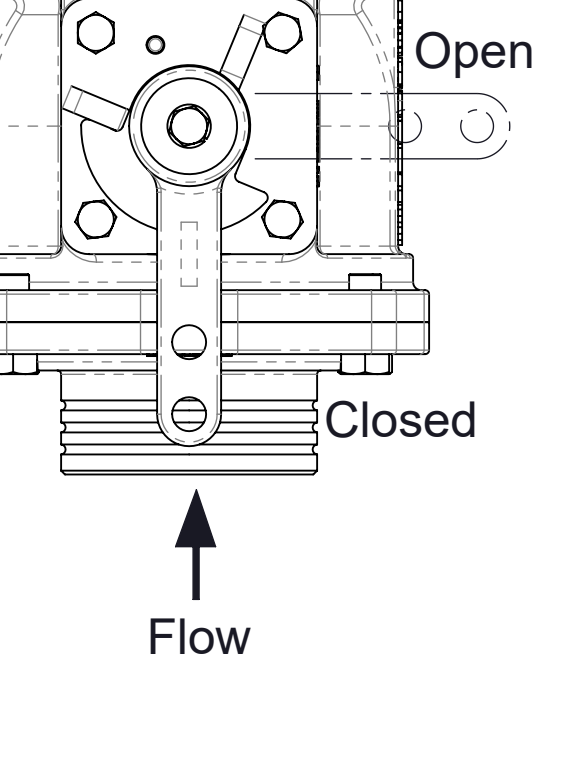
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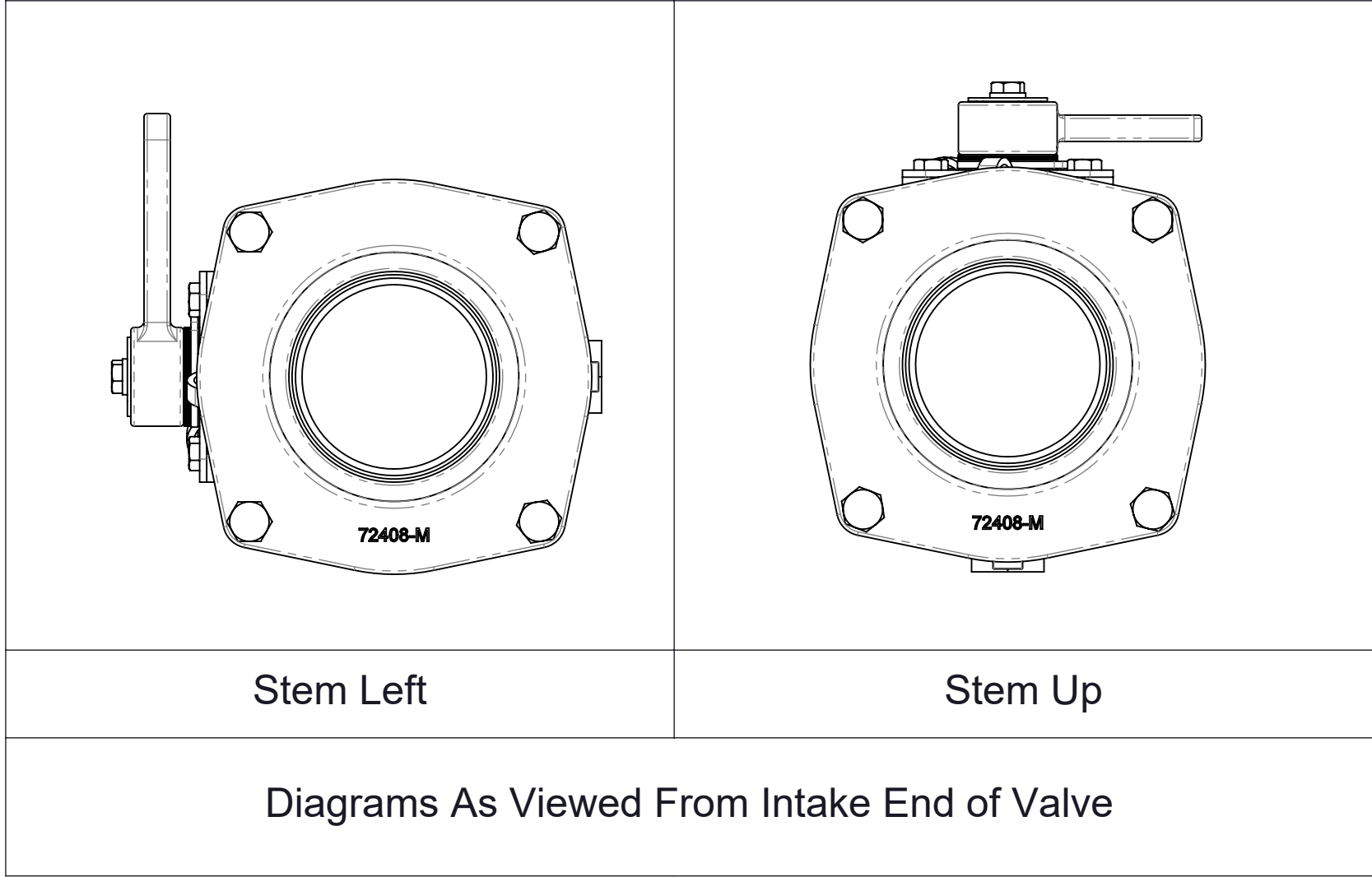
Available Valve Fittings



Handle Open/Closed and Mounting Positions
Non-Angle Compensated Fitting
Valve Part No 83505-1A

Stem Mounting Position See Detail A	Figure No							
								
Stem Up	1	2	3	4	5	6	7	8
Stem Left	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	7	8

Stem Mounting Position See Detail A	Figure No							
								
Stem Up	9	10	11	12	13	14	15	16
Stem Left	9	10	Not Available	Not Available	Not Available	Not Available	15	16

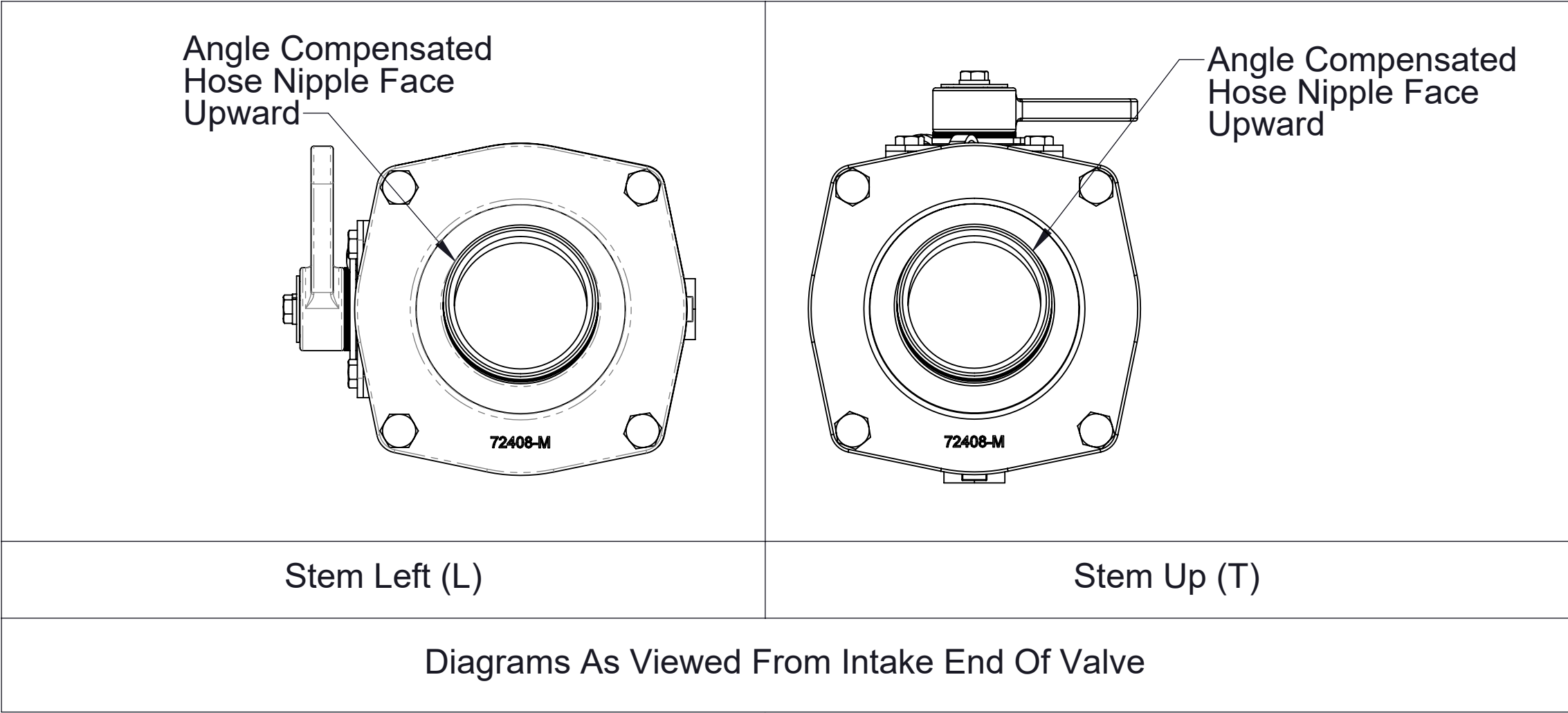


Detail A
Stem Mounting Positions
Note: Obtained By Rotating Valve

Handle Open/Closed and Mounting Positions
Angle Compensated Fitting
Valve Part No's 83505-1B and 83505-1C

Stem Mounting Position See Detail B	Figure No							
Stem Up	1T	2T	3T	4T	5T	6T	7T	8T
Stem Left	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	7L	8L

Stem Mounting Position See Detail B	Figure No							
Stem Up	9T	10T	11T	12T	13T	14T	15T	16T
Stem Left	9L	10L	Not Available	Not Available	Not Available	Not Available	15L	16L



Detail B
Stem Mounting Positions
Letter "T" or "L" Added So That The Correct
Angle Compensation Of The Fitting Is Maintained