Fuel Tanker

One Way Full Flow Ball Valves

Application:	One way full flow ball valves are often used to control the flow of products from tanker compartments.
Standards:	Manufactured with 2", 3" or 4" female NPT, socket weld to Schedule 40 or grooved ends
Materials:	Aluminum body, aluminum and stainless steel wetted parts, FPM (FKM and PTFE seals)
Features & Benefits:	• High flow with low pressure drop • Working pressure of **150 PSI** at **70°F (21°C)** • Valve spindle can be disassembled with valve installed.

Part #	Size	Description
1WAYBV200	2"	female NPT
1WAYBV300	3"	female NPT
1WAYBV400	4"	female NPT
1WAYBV200SW	2"	schedule 40 socket weld
1WAYBV300SW	3"	schedule 40 socket weld
1WAYBV200VIC	2"	grooved connections
1WAYBV300VIC	3"	grooved connections

1WAYBV300

1WAYBV300SW

1WAYBV300VIC

Two Way 3 Port Diverting Ball Valves

Application:	Two way diverting ball valves are often used to divert or mix products between tanker compartments.
Standards:	Manufactured with 2", 3" or 4" female NPT, socket weld to Schedule 40 or grooved ends.
Materials:	Aluminum body, aluminum and stainless steel wetted parts, FPM (FKM and PTFE seals)
Features & Benefits:	• 3 ports allow easy flow diversion between tanker compartments • High flow with low pressure drop • Working pressure of **150 PSI** at **70°F (21°C)** • Valve spindle can be disassembled with valve installed.

Part #	Size	Description
2WAYBV200	2"	female NPT
2WAYBV300	3"	female NPT
2WAYBV400	4"	female NPT
2WAYBV200SW	2"	schedule 40 socket weld
2WAYBV300SW	3"	schedule 40 socket weld
2WAYBV200VIC3	2"	grooved connections
2WAYBV300VIC3	3"	grooved connections

2WAYBV300

2WAYBV300SW

2WAYBV300VIC3

Product instruction sheets and technical data can be viewed on our website at dixonvalve.com