

MrPEX® BRASS 3 & 4 WAY VALVES SUBMITTAL



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Project Name _____ Date _____
 Submitted By _____ Phone _____
 Project Location _____ MrPEX® Rep. _____
 Engineer _____ Contractor _____
 Approval _____ P.O. Number _____

MrPEX® Brass 3 & 4 Way Valves

MrPEX 3-way and 4-way compact mixing valves of brass have been developed especially for small hydronic heating systems, boilers, heat exchangers and air heating/cooling applications. These valves can be used as mixing valves or as diverting valves. Because of their excellent control characteristics, they can control both supply and return lines. The valves can be mounted in any position, and are very suitable for motorizing due to their low torque. The valves are available for right-hand and left-hand mounting.



NOTE: Each valve is supplied with a set of flat gasket sweat unions. These are also sold separately as replacement items.

Technical Data

Working Temperature	Min 41° - Max 230° F
Ambient Temperature	Min 41° - Max 140° F
Max. Working Pressure	145 psi (10 bar)
Max. Pressure Difference	7 psi
Leakage	<0.5% of Cv at 7 psi
Angle of Rotation	90°
Torque	<8.8 lb. in
Media	Water– Glycol/Ethanol (Max 50%)
Material, Valve Body	Brass EN 12165 CW617N
Material, Slide/Spindle	Brass EN 12164 CW614M
Material, O-rings	EPDM
Motorizing	Suitable for all valve motors
Connection	Flat gasket sweat union

CAPACITY DIAGRAM

