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3x1"FNPT

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В

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В

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6.7

3.19

[81]

3-WAY MIXING AND DIVERTING

[170]

С

В

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NOTES:

- 1. Cv: 10.
- 2. WEIGHT: 5.0 Lb (2.27 Kg).

4

- 3. MAXIMUM OPERATING PRESSURE: 250 PSIG (17.2 BAR).
- 4. MAXIMUM OPERATING TEMPERATURE: 250°F (121°C).
- 5. SEAL MATERIAL COMPATIBILITY "X" AVAILABLE (REPLACE SINGULAR X OF PART NUMBER WITH CORRESPONDING NUMBER BELOW.
 - 0 BUNA-N FOR AIR (TO 250°F), WATER, FUEL, OIL, GAS, AND PETROLEUM-BASED HYDRAULIC OILS.
 - 1 VITON FOR AIR (TO 450°F), FUEL, OIL, GAS, AND PETROLEUM-BASED HYDRAULIC OILS.
 - 2 EPDM FOR AIR (TO 300°F), WATER, STEAM, KETONES, AND SYNTHETIC HYDRAULIC OILS.
 - 3 FLUOROSILICONE FOR AIR (TO 400°F), AEROSPACE INDUSTRY PETROLEUM OILS/FUELS, AND DIESTER-BASED LUBRICANTS.
- 6. SET-POINT TEMPERATURES "XXX" AVAILABLE (+/- 8°F): 035°F, 045°F, 050°F, 060°F, 070°F, 085°F, 090°F, 100°F, 105°F, 110°F, 125°F, 130°F, 135°F, 147°F, 152°F, 160°F, 170°F, 190°F, 200°F, 205°F, 210°F.
- 7. FOR MIXING APPLICATIONS, PRESSURE DIFFERENCE BETWEEN THE HOT AND COLD PORTS SHOULD NOT EXCEED 10 PSI.
- 8. FOR DIVERTING APPLICATIONS SELECT A TEMPERATURE 8°F BELOW THE DESIRED DIVERTING POINT. (E.G. TO DIVERT FULLY AT 138°F CHOSE A 130°F VALVE).

				COMPONENT	3-WAY MIXING AND DIVERTING VALVES		
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Warminster, PA 18974-2205, USA Ph: 215-798-5978	Tou are solely responsible for the use	You are solely responsible for the use of the file, information or specifications.		NTS	1" M/[) Valve - Bronze	1 of 1
4	3	2		1			



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2.20

[56]

4.37

[111]

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