Construction

Automotive Industry



PRODUCT SUBMITTAL 421

Product: 4-Way Brass Mixing Valves

Date: 30 April 2013 (supersedes 15 December 2010)



Article No.	Nominal Connection Size	Cv
260236-001	3/4 in. FPT 4-Way Brass Mixing Valve	7.3
260246-001	1 in. FPT 4-Way Brass Mixing Valve	11.7
260266-001	1 1/4 in. FPT 4-Way Brass Mixing Valve	18.7

TECHNICAL DESCRIPTION

Material	Brass valve body, stem and slider

FUNCTIONAL DESCRIPTION

Compact 4-way brass mixing valves provide reliable control of radiant or SIM supply water temperature. They are suitable for motor controlled radiant or SIM applications the 600 series control motor (Art. 260526-001). When choosing a 4-way mixing valve, size according to flow (Cv) instead of pipe size, for more accurate mixing. This often means using a valve that is one size smaller than supply/return pipes.

Specifications:

Maximum operating pressure: 145 psi (10 bar)
Maximum operating temperature: 230°F (110°C)
Minimum operating temperature: -15°F (-10°C)
Maximum differential pressure: 14.5 psi (1 bar)

Maximum torque: 45 lbf-in (5 Nm)

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