

## SUBMITTAL

### Features:

### TRV- 40

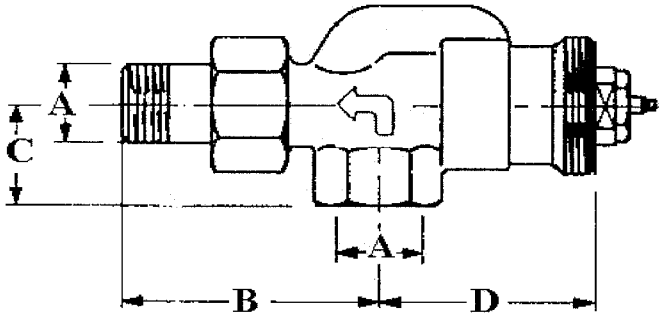
TRV-40 is a thermostatic radiator valve with a replaceable EPDM disc and integral brass seat for steam and hot water applications.



This series valve contains American Steam Control CARTRIDGE-40, a removable insert, that fails in the "open" position if the thermostatic control is removed or broken off.

With the use of the A.S.C. UNICHANGER, the valve insert may be changed without draining the system or disturbing the piping.

## HORIZONTAL ANGLE VALVE - DIMENSIONS



SIZE	A	B	C	D
1/2"	1/2"	1 3/4"	1 9/16"	1 1/2"
3/4"	3/4"	2 1/8"	1 3/4"	1 1/2"
1"	1"	2 3/8"	1 7/8"	1 1/2"

### Specifications

Application Range:

Max. Temperature: 250° F

Max. Water Pressure: 150 psig

Max. Steam Pressure: 15 psig

### Materials:

Valve Body: Brass, Nickel Plated

Trim: Cartridge - 40

Casing: Brass

Stem: Stainless Steel

Seat: Brass

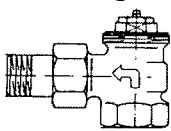
Disc: EPDM (Nordel)

O-Ring Seals: EPDM (Nordel)

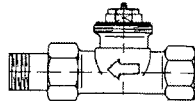
\* End Connections: Available with FPT x MPT, FPT x Solder, Solder x Solder (Double Union Only)

### Other Available Body Styles

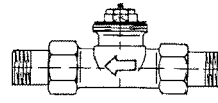
Vertical  
Angle



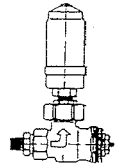
Straight Pattern  
Single Union



Straight Pattern  
Double Union



One Pipe Steam



CUSTOMER

PROJECT

ENGINEER

ARCHITECT

PRO/PO #

4/03 KW

American Steam Control

Division of Walsh Controls, Inc.

www.americansteamcontrol.com

101 Pennsylvania Blvd Pittsburgh, PA 15228

412-561-2195 1-888-703-3999

Fax: 412-344-8306