3-WAY BALL VALVES

STATIC PRESSURE: 360 psi
CLOSE-OFF PRESSURE: 50 psi (1/2”-1”)
                        40 psi (1.25”-2½”)
                        70 psi (3”)
TEMPERATURE: -22°F - 250°F
BODY: FORGED BRASS ASTM B283-06
END CONNECTIONS: FEMALE NPT
BALL: NICKEL-PLATED BRASS
STEM: BRASS
STEM SEALS: DUAL TEFLOL SEALS AND EPDM O-RING
BALL SEALS: TEFLOL SEALS WITH EPDM O-RINGS
FLOW CHARACTERISTIC: EQUAL PERCENTAGE
FLOW CHARACTERIZER: GLASS FILLED POLYMER
LEAKAGE RATE: CLASS IV
CONTROLLED MEDIUM: CHILLED WATER, HOT WATER,
50% WATER-GLYCOL SOLUTIONS

MODULATING DAMPER ACTUATORS

NEMA 2 PROTECTION
POWER SUPPLY: 24VAC ± 20% 50/60Hz
                   24VDC ± 10%
TEMPERATURE RANGE: -5°F to +125°F
RUNTIME: 75 to 150 sec

POWER CONSUMPTION
GDE.161.1P: 3VA / 1.5W
GMA.161.1P: 5VA / 3.5W

POWER CONNECTION
1/2” CONDUIT TO 3’ CABLE (18 GA)
Our 3-Way ball allows the same 3-Way valve to be installed in either a mixing or diverting configuration without sacrificing any performance or Cv. (Valve shown is 1/2”-2-1/2”. 3” valve has bypass port in Z plane.)