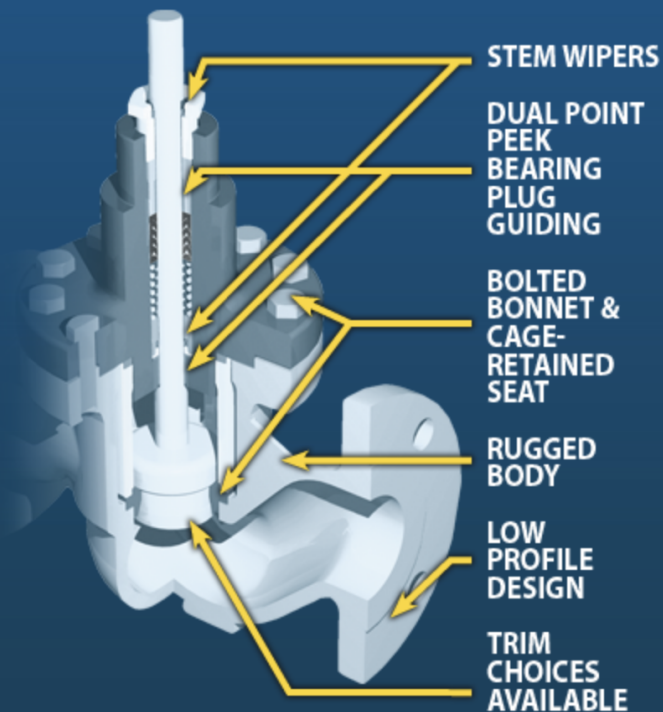


Naval/Marine

5840 N Two-Way Single Seat Unbalanced Valve



5800 N Series

Used for back pressure, flow and pressure reduction

Series 5800 can be supplied in conformance with MIL-V-18030

Series 5800 models are of compact design for tight fit applications. The small footprint, high-efficiency designs are for steam, seawater, chemicals and dirty fluids with high pressure drops.

APPLICATION

- Turbine and Helicopter Fuel Control
- Ship Propulsion Systems
- JP Fuel Delivery Systems

STYLES:

- 2-way unbalanced cage retained seat
- 2-way cage balanced cage retained seat

SIZES: 1/2 to 4 in.

CLASS: ANSI 150, NAVY 150/250

ENDS: ANSI FIG, NPT, SOCKETWELD, ESPUE, MIL-F-1183, MIL-F-20042

BODY: WCB, CFaM, WCB, Bronze (ASTM B61)

TRIM: 316 SST, 400 SST, Copper-Nickel

Cv: UP TO 170

TEMP: -20° to 800° F

SHUTOFF: Class IV, VI

RANGE ABILITY: 50:1



Many Control Valves are made in accordance with MIL-V-18030 and many Regulators to ASTM-F1370 (MIL-V-2042). Most of these valves have been shock qualified to MIL-S-901 and vibration to MIL-STD-167.