

## V42 SERIES CAST IRON AND BRASS VALVE PART NUMBER MATRIX

### Pipe Connections

- 0 = Female NPT
- 1 = Female BSP
- 3 = Flanged ASTM  
(3, 4, 6 inch only)
- 4 = Flanged Metric (ISO)  
(3, 4, 6 inch only)

### Body & Cap Material

- 0 = Cast Iron –  
Red Primer
- 1 = Cast Brass
- D = Cast Iron –  
Painted Blue

### Internal Parts

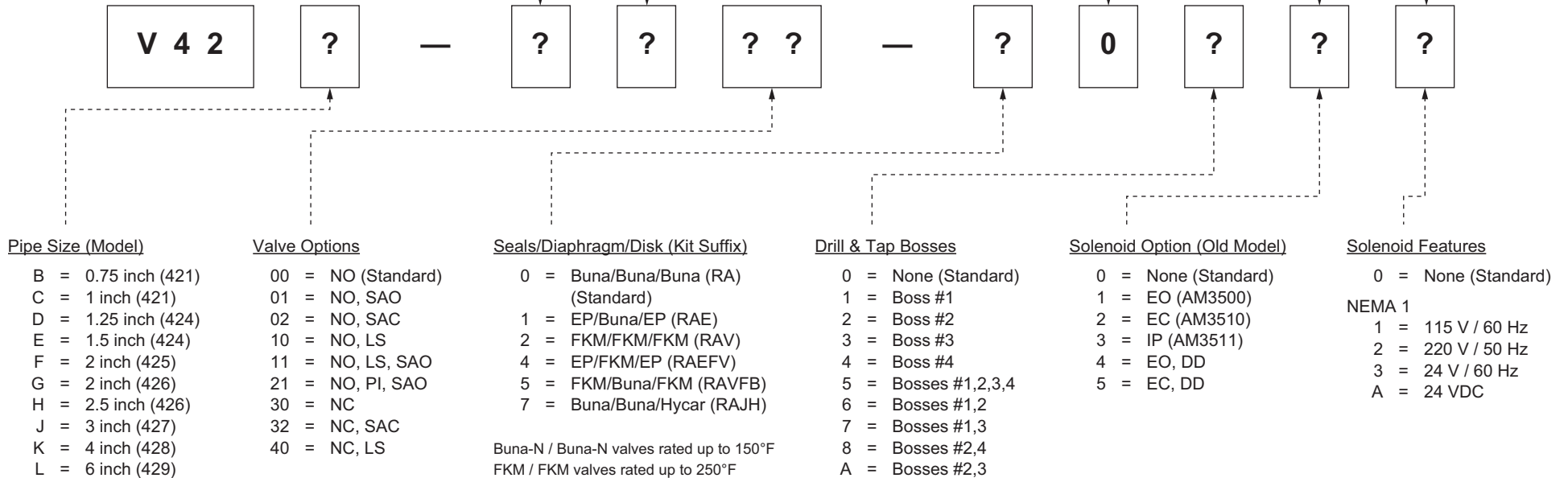
- 0 = Brass, Stainless Steel  
(Standard)

### Float Option (Old Model)

- 0 = None (Standard)
- A = Powered Closed at High Level (AM3000)
- B = Powered Closed at High Level, Powered Open  
(AM3010)
- C = Powered Closed at Low Level (AM3011)
- D = Powered Closed at Low Level, Powered Open  
(AM3012)
- E = Same as B except with Brine Float (AM3010B)
- X = Replacement Valve Only (Including Spacer)

### Float Features

- 0 = 36 inch Brass Float Rod
- N = 54 inch Brass Float Rod
- X = Less Float & Rod



### Abbreviations:

ASTM American Standard  
BSP British Standard Pipe  
DD Dry Drain Option  
EC Energize to Close  
EO Energize to Open

EP Ethylene Propylene  
FKM Fluorocarbon  
IP Independent Pressure  
ISO Industrial Standards Organization  
LS Limit Stop Option

NC Normally Closed  
NEMA Enclosure Standard  
NO Normally Open  
NPT National Pipe – Tapered Standard

PI Position Indicator  
SAC Spring Assist Closed  
SAO Spring Assist Open  
SS Stainless Steel