

# K55 SERIES ISOLATED BONNET DIAPHRAGM VALVE MASTER CHART

\* FILL IN PROPER DESIGNATIONS TO DETERMINE PRODUCT NUMBER: **K 5 5 - X 2 - 4 0 0 0**

**BODY SIZE** (std)  
 0 = 1/2"  
 1 = 1"  
 4 = 1-1/2"

**END CONNECTIONS** (X std)  
 X = None

**BODY & CAP MATERIAL** (2 std)  
 2 = Noryl

**VALVE OPTIONS** (00 std)

00 = NO	04 = Spring Closed 60#	12 = NO, LS, SAC
02 = NO, SAC	05 = Spring Closed 100#	14 = LS, Spring Closed 60#
03 = Spring Closed 30#	10 = NO, LS	15 = LS, Spring Closed 100#
		SX = Special Valve **

**SEAL MATERIALS** (1 std)

OPT.	OPERATING DIAPHRAGM	SEALING DISK	DYNAMIC SEALS	STATIC SEALS	KIT SERIES
1	Buna-N	EP	EP	EP	RAE
5	Buna-N	Fluoroelast.	Fluoroelast.	Fluoroelast.	RAV
6	Buna-N	Butyl	Butyl	Butyl	RAJ

**INTERNAL PARTS** (4 std)  
 4 = Noryl/PVC (140°F (60°C) Valve Rating)

**DRILL & TAP BOSSES** (0 std)  
 0 = None

**SOLENOID OPTIONS** (0 std)  
 0 = None

**SOLENOID FEATURES** (0 std)  
 0 = None

\* To create a valve number replace each "\_" with the proper number or letter for the feature you desire.  
 For example, a Normally Open 2" Plastic Valve Model K5524 with a Spring Assist Closed Option is designated as a K554-X202-14000.

\*\* A special valve will have a custom drawing number (\_\_\_\_\_) and the item number format is ( K55?-X2SX-\_\_\_\_\_) where the last 5 numbers (Far Right) are the last five digits of the drawing number.

REV.	ECO NO.	DESCRIPTION	BY/DATE
D	21190	Revised for Pentair ECN release	JJJ 17-Nov-09

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