

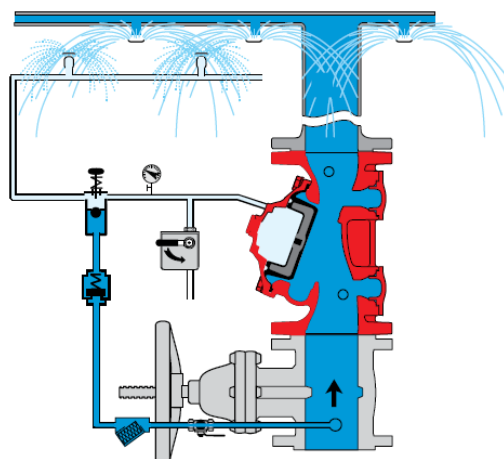
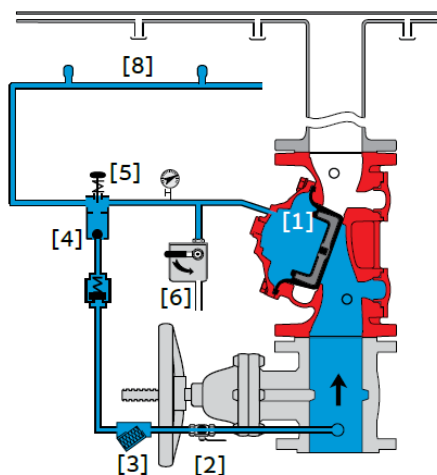
Modelo FP-400Y-1M



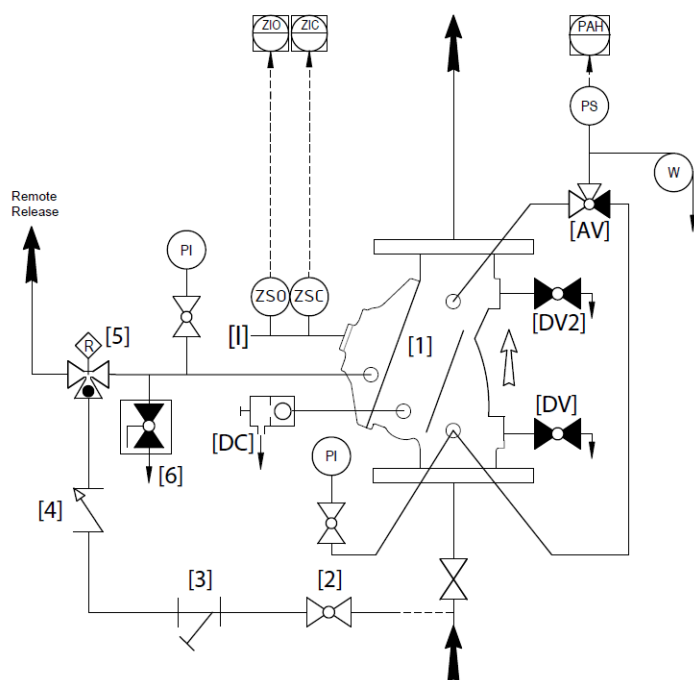
Aprobaciones



Operación



Esquema del sistema



Componentes	
2	Priming ball valve
3	Priming strainer
4	Válvula de retención (cheque), tipo Lift
6	Manual Emergency Release

Elementos opcionales del sistema	
PS	Presostato PS-10 o PS-40
W	Kit de alarma para motor hidráulico, aluminio recubierto de epoxi
ZS	Conjunto del interruptor de límite *
DV2	
I	
DV	
PI	
AV	
DC	Automatic drip check valve

Instalación del sistema

Elementos opcionales del sistema



Pressure Gauge



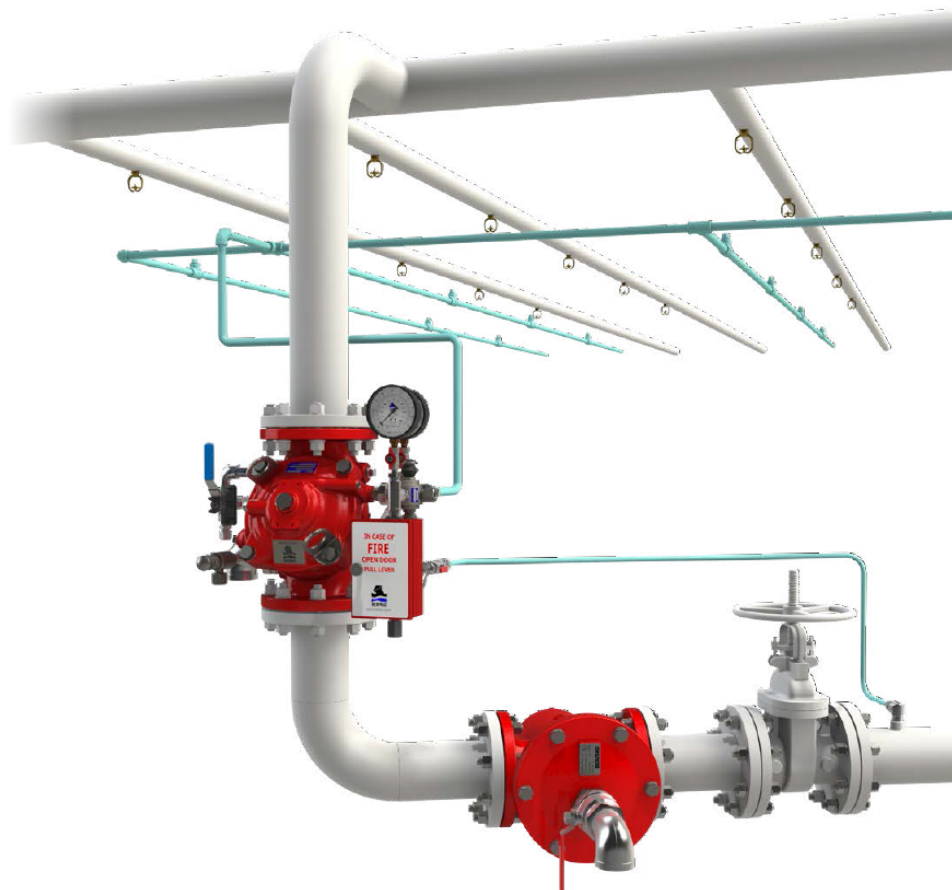
Visual Position Indicator



Rotating Limit Switch Box



Pressure Switch



Especificaciones sugeridas

Datos técnicos

Tamaños disponibles:

Embridada- 1½, 2, 2½, 3, 4, 6, 8, 10, 12, 14 & 16"

Ranura (Victaulic)- 1½, 2, 2½, 3, 4, 6, 8 & 10"

Presión nominal:

ANSI #150 - 17.2 bar | 250 psi

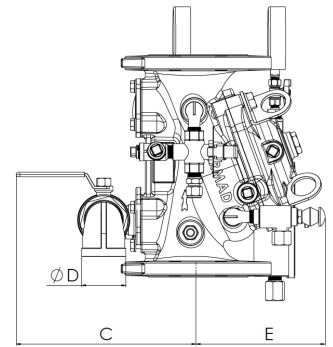
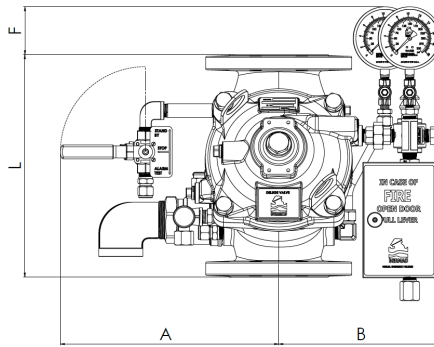
ANSI #300: de 1½" a 10" - 25 bar | 365 psi

ANSI #300 - 12" a 16" - 20 bar | 300 psi

Ranura (Victaulic) - 17.2 / 25 bar | 250 / 365 psi

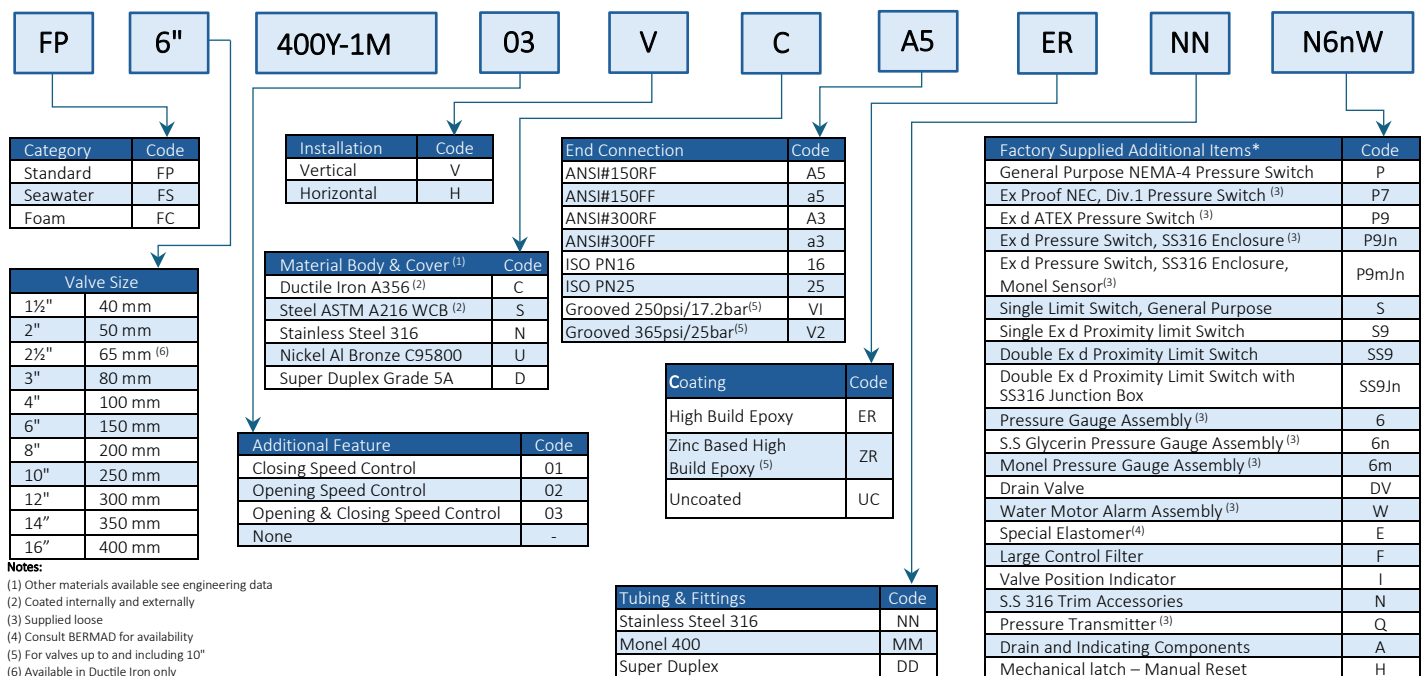
Elastómero:

HTNR - Fabric Reinforced High Temperature Compound - See engineering data



Tamaño de Válvula	L #150 mm in	L ranurado mm in	L #300 mm in	A mm in	B mm in	C mm in	ØD in	E mm in	F mm in	G mm in	Peso #150 kg lb	Peso #300 kg lb
DN40 1½"	230 9.1	230 9.1	230 9.1	259 10.2	167 6.6	241 9.5	¾"	180 7.1	101 4	-	18 40	20 45
DN50 2"	230 9.1	230 9.1	235 9.4	259 10.2	167 6.6	241 9.5	¾"	180 7.1	101 4	-	20 43	22 48
DN65 2½"	235 9.3	235 9.3	241 9.5	259 10.2	167 6.6	177 9.5	1½"	180 7.1	101 4	-	22 48	24 52
DN80 3"	310 12.2	310 12.2	326 12.8	313 12.3	-	177 7	1½"	-	-	-	-	-
DN100 4"	350 13.8	350 13.8	368 14.5	343 13.5	-	287 11.3	2"	-	-	-	-	-
DN150 6"	480 18.9	480 18.9	506 19.9	358 14	-	302 11.9	2"	-	-	-	-	-
DN200 8"	600 23.6	600 23.6	626 24.7	392 15.4	-	317 12.5	2"	-	-	-	-	-
DN250 10"	730 28.7	730 28.7	730 28.7	406 16	-	317 12.5	2"	-	-	-	-	-
DN300 12"	850 33.5	-	888 35	478 18.8	-	380 15	2"	-	-	-	-	-
DN350 14"	980 38.6	-	980 38.6	478 18.8	-	379 14.9	2"	-	-	-	-	-
DN400 16"	1100 43.3	-	1100 43.3	478 18.8	-	405 16.1	2"	-	-	-	-	-

Valve Code Designations



*More options available – consult BERMAD