



IR

4"

120

55

Y

P

BP

4AC

PP

XZ

Sector

Code

Irrigation

IR

Size

End Connection

DN40	1.5"	Female Threaded
DN50	2"	Female Threaded
DN50L	2.5"	Female Threaded
DN80	3"	Female Threaded, Flanged
DN80L	3"L	Female Threaded, Flanged, Grooved
DN100	4"	Flanged, Grooved
DN100L	4"L	Flanged
DN150	6"	Flanged or Grooved
DN150R	6"R	Flanged

Primary Feature

Code

Basic Valve	105
Solenoid Controlled Valve	110
Solenoid Controlled TRIO Valve (2"L - 3")	11T
Pressure Reducing Valve	120
Pressure Reducing Valve TOP PILOT Valve (1.5" - 3")	12T
Pressure Reducing & Sustaining Valve	123
Pressure Sustaining Valve	130
Differential Pressure Sustaining Valve	136
Quick Pressure Relief Valve	13Q
Level Control Valve	150
Level Control & Pressure Sustaining Valve	153
Flow Control Valve	170
Flow Control & Pressure Reducing Valve	172

Other primary features available on request.

Additional Feature

Code

No Additional Features	00
Closing and Opening Speed Control	03
Accelerated Closing	04
Check Feature	20
Solenoid Control & Check Feature	25
N.O. Hydraulic Remote Control	50
N.C. With Adjustable Hydraulic Relay	54X
N.C. With Hydraulic Relay	54
Solenoid Controller	55
Modulating Horizontal Float	60
Bi-Level Electric Float	65
Green-App Control	4G
Internal Feed & Bleed *	N

* Internal Feed & Bleed Options N1 - N7 - available according to specific Application Engineering Definitions.

Pattern

Code

Oblique - Available for All Sizes	P
Angle - Available for: 2", 3", 3"L and 4"	A

Construction Materials

Code

Nylon Glass Filled (Standard)	P
--------------------------------------	----------

End Connection - Valve Body Only (w/out Adaptors)

Code

End Connection - Valve Body Only with Adaptors ***

Code

Voltage-Main Valve Position (When Solenoid De-Energized)

Code

Tubings & Fittings

Code

Additional Attributes - Unlimited Selection

Code