

**Ordering guide for pressure reducing valve Model 420-KXZ**

| Order code             | Irrigation | Valve Size    | Valve function | Valve pattern | Connection | Tubing and fittings | Standard features | Options |
|------------------------|------------|---------------|----------------|---------------|------------|---------------------|-------------------|---------|
| IR-015-420-G-BP-PP-KXZ | IR         | 40mm (1-1/2") | Reducing       | Globe         | BSP        | PP                  | KXZ               |         |
| IR-02-420-G-BP-PP-KXZ  | IR         | 50mm (2")     | Reducing       | Globe         | BSP        | PP                  | KXZ               |         |
| IR-02-420-A-BP-PP-KXZ  | IR         | 50mm (2")     | Reducing       | Angle         | BSP        | PP                  | KXZ               |         |
| IR-3R-420-G-BP-PP-KXZ  | IR         | 80mm (3" *)   | Reducing       | Globe         | BSP        | PP                  | KXZ               |         |
| IR-3-420-G-BP-PP-KXZ   | IR         | 80mm (3" )    | Reducing       | Globe         | BSP        | PP                  | KXZ               |         |
| IR-3-420-A-BP-PP-KXZ   | IR         | 80mm (3" )    | Reducing       | Angle         | BSP        | PP                  | KXZ               |         |
| IR-3-420-G-BD-PP-KXZ   | IR         | 80mm (3" )    | Reducing       | Globe         | Table D    | PP                  | KXZ               |         |
| IR-3-420-A-BD-PP-KXZ   | IR         | 80mm (3" )    | Reducing       | Angle         | Table D    | PP                  | KXZ               |         |
| IR-4-420-G-BD-PP-KXZ   | IR         | 100mm (4")    | Reducing       | Globe         | Table D    | PP                  | KXZ               |         |
| IR-4-420-A-BD-PP-KXZ   | IR         | 100mm (4")    | Reducing       | Angle         | Table D    | PP                  | KXZ               |         |
| IR-6-420-G-BE-PP-KXZ   | IR         | 150mm (6")    | Reducing       | Globe         | Table E    | PP                  | KXZ               |         |

\* 80 x 65 x 80mm

**Valve specifications**

400 Series cast iron control valve  
 Plastic three way pilot and accessories  
 10 bar rated max inlet pressure



**Standard Features**

K - plastic control accessories  
 X- 3 way control loop  
 Z - 3 way tap

**Tubing and fittings**

PP - plastic tube and fittings

**Options (add to end of code)**

5 - Plastic pressure test point  
 6 - Pressure gauge on outlet  
 ARV-Vacuum breaker

