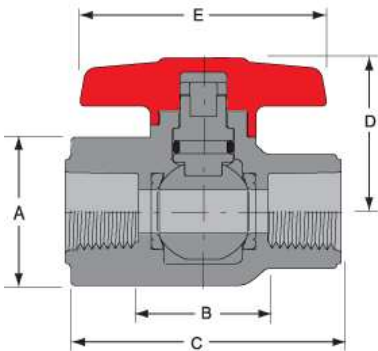


Spears® Technical Information

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|                                 |                   |                |
|---------------------------------|-------------------|----------------|
| Part No: 1532-002               | Valves            | Lab Ball Valve |
| Desc: 1/4 PVC LAB VALVE SOC FKM |                   |                |
| MSRP: 51.22                     |                   | Part Code: 218 |
| Weight(lbs): 0.071              | Weight(kg): 0.032 | Weight(gm): 32 |
| Size: 1/4"                      | Color: GRAY       | Material: PVC  |

|                 |                 |
|-----------------|-----------------|
| Type            | Lab Valve       |
| Connection      | Socket          |
| O-Ring          | FKM             |
| Pressure Rating | 150 psi @ 73° F |

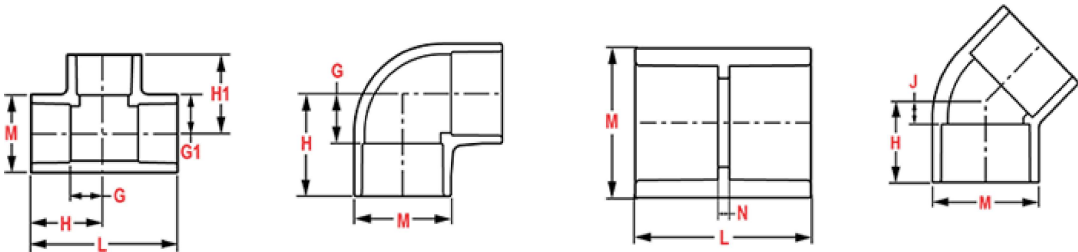


|             |         |            |            |            |
|-------------|---------|------------|------------|------------|
| A = 1- 1/16 | B = 7/8 | C = 2- 1/8 | D = 1-3/32 | E = 1- 3/4 |
| Cv = 10     |         |            |            |            |

Injection Molded Dimension References:

- G = (LAYING LENGTH) intersection of center lines to bottom of socket/thread; 90° elbows, tees, crosses; ± 1/32 inch.
- H = Intersection of center lines to face of fitting; 90° elbows tees, crosses; ± 1/32 inch.
- J = Intersection of center lines to bottom of socket/thread; 45° elbows; ± 1/32 inch
- L = Overall length of fittings; ± 1/16 inch.
- M = Outside diameter of socket/thread hub; ± 1/16 inch.
- N = Socket bottom to socket bottom; couplings; ± 1/16 inch.
- W = Height of cap; ± 1/16 inch

Typical Molded Dimension References



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