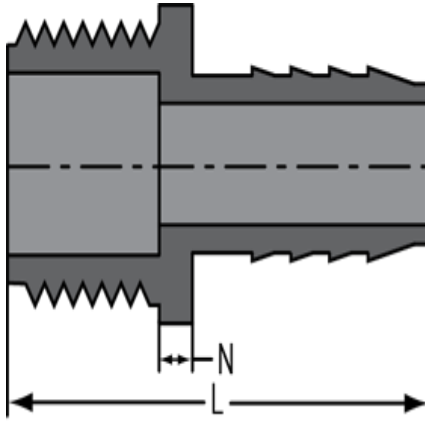


**Spears® Technical Information**

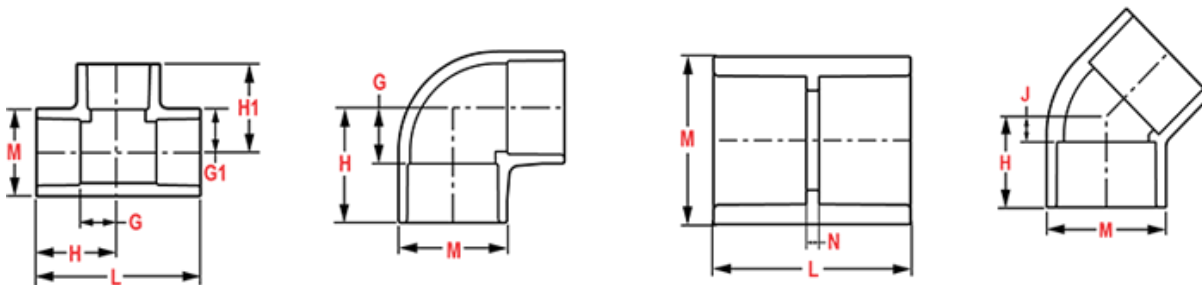
28-Oct-20 08:08:38 AM

**Part No:** 1436-005**Inserts****Adapter****Desc:** 1/2 PVC INSERT MALE ADAPTER MPTXINSERT**MSRP:** 1.18**Part Code:** 140**Weight(lbs):** 0.024**Weight(kg):** 0.011**Weight(gm):** 11**Size:** 1/2"**Color:** GRAY**Material:** PVC

**Connection** Mipt x Insert  
**Type** Standard

 $Z = 21/32$  $L = 2-7/16$  $N = 1/4$ **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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