

**INTERNATIONAL ASSOCIATION OF PLUMBING  
AND MECHANICAL OFFICIALS**

**IAPMO GUIDE CRITERIA**

**FOR**

**DRAIN, WASTE AND VENT (DWV) INTERNAL CLEANOUT FITTINGS**

**IGC 78-2002 (R2013)**

**1. PURPOSE**

- 1.1** The purpose of this standard is to establish a generally acceptable standard for drain, waste and vent (DWV) internal cleanout fittings. Its purpose is to serve as a guide for producers, distributors, architects, engineers, contractors, installers and inspectors; to provide understanding regarding materials, manufacture and installation; and to provide for identifying drain, waste and vent (DWV) internal cleanout fittings.
- 1.2** The provisions of this standard are not intended to prevent the use of any alternate materials or methods of construction, provided any such alternate meets the performance requirements outlined herein.

**2. SCOPE**

- 2.1** This standard provides standard fitting geometries and laying lengths for plastic fittings intended for use as internal cleanout fittings for ABS and PVC Schedule 40 plastic drain, waste and vent (DWV) pipe.
- 2.2** Fittings meeting the requirements of this standard are designed for use with plastic pipe manufactured to ASTM D 2661, D 2665, F 628 and F 891 schedule 40 series pipe.
- 2.3** The values stated in inch-pound units are to be regarded as the standard.

**3. REFERENCED STANDARDS**

- 3.1** All standards referenced herein shall be the current edition of that standard as published in Table 14-1 of the Uniform Plumbing Code.

ASME B1.20.1 Pipe Threads, General Purpose (inch)