



VARIOUS STANDARDS COMPARISON TO SMITH PRODUCTS

WARNING!

The standards listed herein were made for descriptive purposes only, and not to be used as a specification manual. Listed are recommended Smith products which fit the paragraph and illustrated figure numbers from ANSI/ASME Standards and products which conform to the ASSE and PDI standards. Bear in mind that the recommendations listed for ANSI/ASME are only assumptions as to what the specifier might want. Smith products specified from this comparison should be submitted to and approved by the specifier and/or contractor before ordering.

NOTE: Smith products are constructed in conformance with the applicable standards.

ANSI/ASME - SUPPORTS FOR OFF-THE-FLOOR PLUMBING
ANSI/ASME Standard A112.6.1M - 1997

It is impossible to make an "assumed" figure number section for fixture supports. Fixture supports can be specified only if the plumbing fixture numbers are known and drainage piping layout is reviewed.

ANSI/ASME - ROOF DRAINS
ANSI/ASME Standard A112.6.4-2003

Paragraph 3.1 - General Purpose

Figure 1	Bottom Outlet	2" Figure 1330 3" Figure 1310 4, 5 & 6" Figure 1010
	Side Outlet	2" Figure 1340 3" Figure 1320 4, 5 & 6" Figure 1020

Paragraph 3.2 - Gutter or Cornice Drain

Figure 2	Bottom Outlet	Figure 1630
	Side Outlet	Figure 1690

Paragraph 3.3 - Parapet Drains

Figure 3	Side Outlet	Figure 1520
	45° Outlet	Figure 1540

Paragraph 3.4 - Promenade or Deck Roof Drain

Figure 4	Bottom Outlet	2" Figure 1470 3" Figure 1450 4" Figure 1410
	Side Outlet	2" Figure 1480 3" Figure 1460 4" Figure 1420

Verify Roof-Construction Type

ANSI/ASME - FLOOR DRAINS
ANSI/ASME Standard A112.6.3-2001

Figure 1	5" deep body	Figure 2142
	11" deep body	Figure 2242
Figure 2	Medium Duty	2 & 3" Figure 2110 4, 5 & 6" Figure 2130
	Heavy Duty	2 & 3" Figure 2120 4, 5 & 6" Figure 2140
Figure 3	2010-A Series	2" with 5" Strainer 3" with 6" Strainer 4" with 8" Strainer
Figure 4	6" wide	Figure 2810 Series
	12" wide	Figure 2710 Series

ASSE - TRAP SEAL PRIMER VALVES
 ASSE Standard 1018 - 2001

Figure	2699
Figure	2699-1

ASSE - TRAP SEAL PRIMER VALVES DRAINAGE TYPE
ASSE Standard 1044 - 2001

Figure 2698, 1 1/4 & 1 1/2"

ANSI/ASME CLEANOUTS
ANSI/ASME Standard A112.36.2M - 1991

Paragraph 3.0

Figure 1	Figure 4020 Series
Figure 2	Figure 4020 Series
Figure 3	Figure 4240 Series
Figure 4	Figure 4532
Figure 5	Figure 4283
Figure 6	Figure 4288

PDI - WATER HAMMER ARRESTERS
 PDI Standard WH-201

Figures	5005	5010	5020	5030	5040	5050
---------	------	------	------	------	------	------

ASSE - WATER HAMMER ARRESTERS
ASSE Standard 1010

Figures	5005	5010	5020	5030	5040	5050
---------	------	------	------	------	------	------

ANSI/ASME - BACKWATER VALVES
 ANSI/ASME Standard A112.14.1 - 1975

Paragraph 3.0

Figure 1	Figure 7012 - Hub and Spigot
Figure 2	Figure 7150 Series
Figure 3	Figure 7070 - Hub Type
Figure 4	Figure 2510 - V
Figure 5	Figure 2010 - A - V
Figure 6	Figure 2490 - V

PDI - GREASE INTERCEPTORS
 PDI Standard G101

Figure 8007	Figure 8010	Figure 8015	Figure 8215
Figure 8010	Figure 8210	Figure 8025	Figure 8225
Figure 8020	Figure 8220	Figure 8050	Figure 8250
Figure 8035	Figure 8235		

REMIADIATOR

Figure 8970-20
Figure 8970-25
Figure 8970-50