

Piping Systems

Piping

1 Types of piping and the purposes for which each is used 1722.1

2 Examine piping terminology and materials 1722.2

3 Examine the purpose for certain types of piping 1722.3

4 Draw piping jobs 1722.4

Joints and Fittings

5 Common joints and fittings 1722.5

6 Examine common joints 1722.6

7 Examine common fittings 1722.7

Valves

8 Common valve type 1722.8

9 Examine common valve types 1722.9

10 Examine common valve type uses 1722.10

Schematics and Layouts

11 Piping schematics and isometric layouts 1722.11

12 Draw a piping schematic 1722.12

13 Draw an isometric piping layout 1722.13

14 Demonstrate dimensioning of piping systems. 1722.14