

8. Flanges	
9. Screwed union	
10. Elbow	
11. Elbow—looking up	
12. Elbow—looking down	
13. Tee	
14. Tee—looking up	
15. Tee—looking down	
16. Gate valve	
17. Globe valve	
18. Angle valve	
19. Angle valve—stem perpendicular	
20. Lock shield valve	
21. Check valve	
22. Reducing valve	
23. Diaphragm valve	
24. Diaphragm valve—stem perpendicular	
25. Thermostat	
26. Radiator trap—elevation	

27. Radiator trap—plan	
28. Expansion joint	
29. Column radiator—plan	
30. Column radiator—elevation	
31. Wall radiator—plan	
32. Wall radiator—elevation	
33. Pipe coil—plan	
34. Pipe coil—elevation	
35. Indirect radiator—plan	
36. Indirect radiator—elevation	
37. Supply duct—section	
38. Exhaust duct—section	
39. Butterfly damper—plan (or elevation)	
40. Butterfly damper—elevation (or plan)	
41. Deflecting damper—square pipe	
42. Vanes	
43. Air supply outlet	
44. Exhaust outlet	

CROSS-SECTIONS FOR MATERIALS

These symbols and cross-sections give a conventional method of distinguishing various materials commonly used, but can only indicate the general character and not complete specification of the material of the parts. They permit of sub-division if found desirable, by making minor changes but maintaining the general characteristics.

For simplicity on details where the material is named, sections may be shaded or made as for iron or steel.