

Technical drawings of the 1000 Series Ball Valve, showing side and top views with dimensions and specifications.

Side View Dimensions:

- Overall height: 4" ~ 8"
- Top flange diameter: $\varnothing 1-5/8"$
- Thread specification: 1"-20 IPS
- Ball diameter: $\varnothing 1-3/4"$
- Thread specification: 3/8-18 NPSM
- Thread specification: 1/2-14 NPSM
- Top flange thickness: 2-5/16"
- Ball height: 2-1/16"
- Thread length: 2-15/16"
- Thread length: 2-1/4"

Top View Dimensions:

- Overall width: 4-1/2"
- Thread specification: 1 1/2-18 UNEF
- Thread length: 4-1/4"
- Thread specification: $\varnothing 1-1/4"$
- Thread specification: $\varnothing 2-1/8"$
- Thread specification: $\varnothing 1-1/4"$
- Thread length: 6"