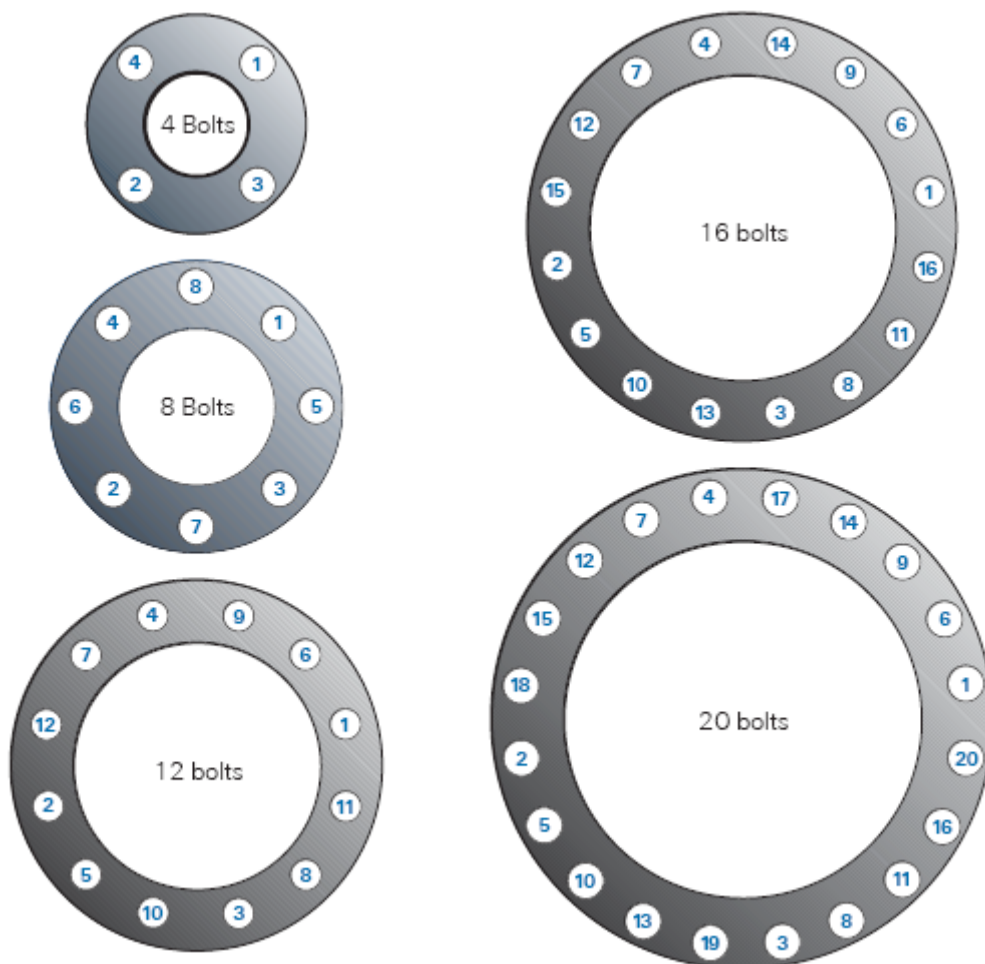


Recommended sequence for flange bolt tightening



When tightening the bolts in flanges we recommend the above sequence is followed to ensure that the flange faces are pulled together as evenly as possible. Bolts should initially be tightened by hand, then a spanner/ wrench. When using the spanner/ wrench, the nuts should be tightened 1 turn at a time until tight, then say 1/2 turn each and so on.

Once fully assembled the flange bolts should be tightened to the specified torque setting suited to operating pressure and temperature conditions, again following the sequence shown.