

# BSB

## British Standard Brass For thin wall tube

| Size  | O/D   | T.P.I. | Recommended Tapping<br>Drill Size |        | Clearance<br>Drill Size |        | Core<br>Diam. | Core<br>Area |
|-------|-------|--------|-----------------------------------|--------|-------------------------|--------|---------------|--------------|
|       |       |        | Imperial                          | Metric | Imperial                | Metric |               |              |
| 1/8   | 0.125 | 26     | 47                                | 2      | 30                      | 3.25   | 0.0758        | 0.0045       |
| 1/4   | 0.250 | 26     | 6                                 | 5.2    | F                       | 6.5    | 0.2008        | 0.0317       |
| 3/8   | 0.375 | 26     | Q                                 | 8.5    | V                       | 9.6    | 0.3258        | 0.0834       |
| 1/2   | 0.500 | 26     | 29/64                             | 11.5   | 33/64                   | 13     | 0.4508        | 0.1596       |
| 5/8   | 0.625 | 26     | 37/64                             | 14.7   | 41/64                   | 16     | 0.5758        | 0.2604       |
| 3/4   | 0.750 | 26     | 45/64                             | 17.9   | 49/64                   | 19.2   | 0.7008        | 0.3857       |
| 7/8   | 0.875 | 26     | 53/64                             | 21     | 57/64                   | 22.5   | 0.8258        | 0.5356       |
| 1     | 1.000 | 26     | 61/64                             | 24.2   | 1 1/64                  | 26     | 0.9508        | 0.7100       |
| 1 1/8 | 1.125 | 26     | 1 5/64                            | 27.4   | 1 5/64                  | 29     | 1.0758        | 0.9090       |
| 1 1/4 | 1.250 | 26     | 1 11/64                           | 29.8   | 1 17/64                 | 32     | 1.2           | 1.1310       |
| 1 1/2 | 1.500 | 26     | 1 29/64                           | 37     | 1 33/64                 | 39     | 1.4508        | 1.6531       |