



Dimensions

| A    | B    | C    | D   |
|------|------|------|-----|
| 48mm | 94mm | 60mm | 15° |

| Size   | B-42 metric       |                   |                   |
|--------|-------------------|-------------------|-------------------|
|        | Round*            | Hex               | Square            |
| 1.0mm  | B42-4728-R-1.0mm  | B42-4728-X-1.0mm  | B42-4728-S-1.0mm  |
| 1.5mm  | B42-4728-R-1.5mm  | B42-4728-X-1.5mm  | B42-4728-S-1.5mm  |
| 2.0mm  | B42-4728-R-2.0mm  | B42-4728-X-2.0mm  | B42-4728-S-2.0mm  |
| 2.5mm  | B42-4728-R-2.5mm  | B42-4728-X-2.5mm  | B42-4728-S-2.5mm  |
| 3.0mm  | B42-4728-R-3.0mm  | B42-4728-X-3.0mm  | B42-4728-S-3.0mm  |
| 3.5mm  | B42-4728-R-3.5mm  | B42-4728-X-3.5mm  | B42-4728-S-3.5mm  |
| 4.0mm  | B42-4728-R-4.0mm  | B42-4728-X-4.0mm  | B42-4728-S-4.0mm  |
| 4.5mm  | B42-4728-R-4.5mm  | B42-4728-X-4.5mm  | B42-4728-S-4.5mm  |
| 5.0mm  | B42-4728-R-5.0mm  | B42-4728-X-5.0mm  | B42-4728-S-5.0mm  |
| 5.5mm  | B42-4728-R-5.5mm  | B42-4728-X-5.5mm  | B42-4728-S-5.5mm  |
| 6.0mm  | B42-4728-R-6.0mm  | B42-4728-X-6.0mm  | B42-4728-S-6.0mm  |
| 6.5mm  | B42-4728-R-6.5mm  | B42-4728-X-6.5mm  | B42-4728-S-6.5mm  |
| 7.0mm  | B42-4728-R-7.0mm  | B42-4728-X-7.0mm  | B42-4728-S-7.0mm  |
| 7.5mm  | B42-4728-R-7.5mm  | B42-4728-X-7.5mm  | B42-4728-S-7.5mm  |
| 8.0mm  | B42-4728-R-8.0mm  | B42-4728-X-8.0mm  | B42-4728-S-8.0mm  |
| 8.5mm  | B42-4728-R-8.5mm  | B42-4728-X-8.5mm  | B42-4728-S-8.5mm  |
| 9.0mm  | B42-4728-R-9.0mm  | B42-4728-X-9.0mm  | B42-4728-S-9.0mm  |
| 9.5mm  | B42-4728-R-9.5mm  | B42-4728-X-9.5mm  | B42-4728-S-9.5mm  |
| 10.0mm | B42-4728-R-10.0mm | B42-4728-X-10.0mm | B42-4728-S-10.0mm |
| 10.5mm | B42-4728-R-10.5mm | B42-4728-X-10.5mm | B42-4728-S-10.5mm |
| 11.0mm | B42-4728-R-11.0mm | B42-4728-X-11.0mm | B42-4728-S-11.0mm |
| 11.5mm | B42-4728-R-11.5mm | B42-4728-X-11.5mm | B42-4728-S-11.5mm |
| 12.0mm | B42-4728-R-12.0mm | B42-4728-X-12.0mm | B42-4728-S-12.0mm |
| 12.5mm | B42-4728-R-12.5mm | B42-4728-X-12.5mm | B42-4728-S-12.5mm |
| 13.0mm | B42-4728-R-13.0mm | B42-4728-X-13.0mm | B42-4728-S-13.0mm |
| 13.5mm | B42-4728-R-13.5mm | B42-4728-X-13.5mm | B42-4728-S-13.5mm |
| 14.0mm | B42-4728-R-14.0mm | B42-4728-X-14.0mm | B42-4728-S-14.0mm |
| 14.5mm | B42-4728-R-14.5mm | B42-4728-X-14.5mm | B42-4728-S-14.5mm |
| 15.0mm | B42-4728-R-15.0mm | B42-4728-X-15.0mm | B42-4728-S-15.0mm |
| 15.5mm | B42-4728-R-15.5mm | B42-4728-X-15.5mm | B42-4728-S-15.5mm |
| 16.0mm | B42-4728-R-16.0mm | B42-4728-X-16.0mm | B42-4728-S-16.0mm |
| 16.5mm | B42-4728-R-16.5mm | B42-4728-X-16.5mm | B42-4728-S-16.5mm |
| 17.0mm | B42-4728-R-17.0mm | B42-4728-X-17.0mm | B42-4728-S-17.0mm |
| 17.5mm | B42-4728-R-17.5mm | B42-4728-X-17.5mm | B42-4728-S-17.5mm |
| 18.0mm | B42-4728-R-18.0mm | B42-4728-X-18.0mm | B42-4728-S-18.0mm |
| 18.5mm | B42-4728-R-18.5mm | B42-4728-X-18.5mm | B42-4728-S-18.5mm |
| 19.0mm | B42-4728-R-19.0mm | B42-4728-X-19.0mm | B42-4728-S-19.0mm |
| 19.5mm | B42-4728-R-19.5mm | B42-4728-X-19.5mm | B42-4728-S-19.5mm |
| 20.0mm | B42-4728-R-20.0mm | B42-4728-X-20.0mm | B42-4728-S-20.0mm |
| 20.5mm | B42-4728-R-20.5mm | B42-4728-X-20.5mm | B42-4728-S-20.5mm |
| 21.0mm | B42-4728-R-21.0mm | B42-4728-X-21.0mm | B42-4728-S-21.0mm |
| 21.5mm | B42-4728-R-21.5mm | B42-4728-X-21.5mm | B42-4728-S-21.5mm |

| Size   | B-42 metric       |                   |                   |
|--------|-------------------|-------------------|-------------------|
|        | Round*            | Hex               | Square            |
| 22.0mm | B42-4728-R-22.0mm | B42-4728-X-22.0mm | B42-4728-S-22.0mm |
| 22.5mm | B42-4728-R-22.5mm | B42-4728-X-22.5mm | B42-4728-S-22.5mm |
| 23.0mm | B42-4728-R-23.0mm | B42-4728-X-23.0mm | B42-4728-S-23.0mm |
| 23.5mm | B42-4728-R-23.5mm | B42-4728-X-23.5mm | B42-4728-S-23.5mm |
| 24.0mm | B42-4728-R-24.0mm | B42-4728-X-24.0mm | B42-4728-S-24.0mm |
| 24.5mm | B42-4728-R-24.5mm | B42-4728-X-24.5mm | B42-4728-S-24.5mm |
| 25.0mm | B42-4728-R-25.0mm | B42-4728-X-25.0mm | B42-4728-S-25.0mm |
| 25.5mm | B42-4728-R-25.5mm | B42-4728-X-25.5mm | B42-4728-S-25.5mm |
| 26.0mm | B42-4728-R-26.0mm | B42-4728-X-26.0mm | B42-4728-S-26.0mm |
| 26.5mm | B42-4728-R-26.5mm | B42-4728-X-26.5mm | B42-4728-S-26.5mm |
| 27.0mm | B42-4728-R-27.0mm | B42-4728-X-27.0mm | B42-4728-S-27.0mm |
| 27.5mm | B42-4728-R-27.5mm | B42-4728-X-27.5mm | B42-4728-S-27.5mm |
| 28.0mm | B42-4728-R-28.0mm | B42-4728-X-28.0mm | B42-4728-S-28.0mm |
| 28.5mm | B42-4728-R-28.5mm | B42-4728-X-28.5mm | B42-4728-S-28.5mm |
| 29.0mm | B42-4728-R-29.0mm | B42-4728-X-29.0mm | B42-4728-S-29.0mm |
| 29.5mm | B42-4728-R-29.5mm | B42-4728-X-29.5mm | B42-4728-S-29.5mm |
| 30.0mm | B42-4728-R-30.0mm | B42-4728-X-30.0mm | B42-4728-S-30.0mm |
| 30.5mm | B42-4728-R-30.5mm | B42-4728-X-30.5mm | -                 |
| 31.0mm | B42-4728-R-31.0mm | B42-4728-X-31.0mm | -                 |
| 31.5mm | B42-4728-R-31.5mm | B42-4728-X-31.5mm | -                 |
| 32.0mm | B42-4728-R-32.0mm | B42-4728-X-32.0mm | -                 |
| 32.5mm | B42-4728-R-32.5mm | B42-4728-X-32.5mm | -                 |
| 33.0mm | B42-4728-R-33.0mm | B42-4728-X-33.0mm | -                 |
| 33.5mm | B42-4728-R-33.5mm | B42-4728-X-33.5mm | -                 |
| 34.0mm | B42-4728-R-34.0mm | B42-4728-X-34.0mm | -                 |
| 34.5mm | B42-4728-R-34.5mm | B42-4728-X-34.5mm | -                 |
| 35.0mm | B42-4728-R-35.0mm | B42-4728-X-35.0mm | -                 |
| 35.5mm | B42-4728-R-35.5mm | B42-4728-X-35.5mm | -                 |
| 36.0mm | B42-4728-R-36.0mm | B42-4728-X-36.0mm | -                 |
| 36.5mm | B42-4728-R-36.5mm | B42-4728-X-36.5mm | -                 |
| 37.0mm | B42-4728-R-37.0mm | B42-4728-X-37.0mm | -                 |
| 37.5mm | B42-4728-R-37.5mm | B42-4728-X-37.5mm | -                 |
| 38.0mm | B42-4728-R-38.0mm | B42-4728-X-38.0mm | -                 |
| 38.5mm | B42-4728-R-38.5mm | -                 | -                 |
| 39.0mm | B42-4728-R-39.0mm | -                 | -                 |
| 39.5mm | B42-4728-R-39.5mm | -                 | -                 |
| 40.0mm | B42-4728-R-40.0mm | -                 | -                 |
| 40.5mm | B42-4728-R-40.5mm | -                 | -                 |
| 41.0mm | B42-4728-R-41.0mm | -                 | -                 |
| 41.5mm | B42-4728-R-41.5mm | -                 | -                 |
| 42.0mm | B42-4728-R-42.0mm | -                 | -                 |
| 42.5mm | B42-4728-R-42.5mm | -                 | -                 |

See page 33 for Accuracy Chart

Emergency Collet P/N J550

\*To order Round Plain Bore Collets replace **R** with **RP** in part number: Example B42-4728-**RP**-1/16