

### Constant Force Spring Adaptor

• Zetalok

#### Features and Benefits

Zetalok is a unique re-enterable termination system for connecting a cable shielding braid to a circular connector. When used in conjunction with our Heatshrink moulded shape, a sealed enviromental termination system is achieved. The main feature is that the termination can be re-entered when required. It is there by possible to effect repairs to connector pins/sockets without the need to discard any part of the shielding system. Due to the self-tensioning nature of the spring, it provides excellent resistant to vibration and shock.

#### Application

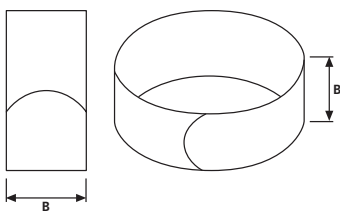
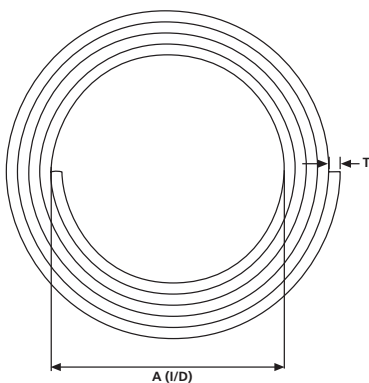
Predominantly used in the Aerospace, Defence and Professional Electronics sectors.



The various spring sizes.



Zetalok installation system.



| Material Data |                      |
|---------------|----------------------|
| Material      | Stainless Steel (SS) |
| Colour        | Silver (SR)          |

| Technical Table |          |              |                    |            |               |
|-----------------|----------|--------------|--------------------|------------|---------------|
| Article-No.     | Type     | Inside Ø (A) | Material Width (B) | Length (L) | Thickness (T) |
| 425-00002       | HE-050   | 7.34         | 9.53               | 107.9      | 0.1016        |
| 425-00003       | HE-050-2 | 7.14         | 6.53               | 108.0      | 0.1016        |
| 425-00004       | HE-100-1 | 9.10         | 9.53               | 119.0      | 0.1016        |
| 425-00005       | HE-200-2 | 14.40        | 9.53               | 127.0      | 0.1775        |
| 425-00007       | HE-300-4 | 18.51        | 9.53               | 232.0      | 0.2540        |
| 425-00008       | HE-300-3 | 18.64        | 6.35               | 260.3      | 0.2540        |
| 425-00009       | HE-400-4 | 24.86        | 9.53               | 217.5      | 0.3048        |

All dimensions in mm. Subject to technical changes.