

## Separations | GC Column BP1

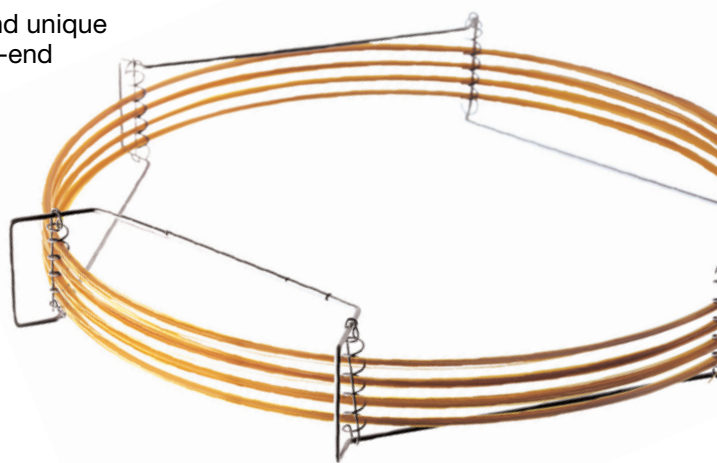
More than five decades of innovative phase technologies and unique fused silica production capabilities, together provide end-to-end separation solutions for all applications.

### Features and benefits

- Classic crosslinked dimethyl polysiloxane technology.
- Excellent general purpose GC column.
- Low bleed.
- Non-polar.
- Suitable for all routine analyses.

### Recommended Applications

- Hydrocarbons.
- Aromatics.
- Pesticides.
- Phenol.
- Herbicides.
- Amines.



Fuels



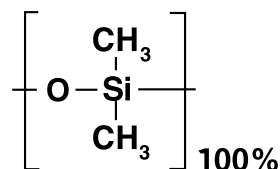
Environment



Forensics

### Product specifications

100 % Dimethyl Polysiloxane. Suitable replacement for: DB-1, DB-Petro, HP-1, HP-1MS, Rtx-1, Ultra-1, SPB-1, SPB-1 Sulfur, Petrocol DH, CP-Sil 5CB, VB-1, ZB-1, VF-1ms.



Film thickness	Operating temperature
0.1-1.0 $\mu\text{m}$	-60 °C to 340/360 °C
1.5-3.0 $\mu\text{m}$	-60 °C to 300/320 °C
4.0-5.0 $\mu\text{m}$	-60 °C to 280/300 °C

For more information about this product visit [www.trajanscimed.com](http://www.trajanscimed.com) or contact [techsupport@trajanscimed.com](mailto:techsupport@trajanscimed.com)