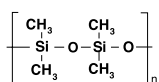



GC Columns and Applications

ID (mm)	Film Thickness (µm)	Length (m)	Temperature Limits (°C)	Part No.
0.32	0.5	60	-60 to 320/340	054069
0.32	1	60	-60 to 320/340	054810
0.32	5	60	-60 to 280/300	054085
0.53	1	12	-60 to 320/340	054086
0.53	3	12	-60 to 300/320	054097
0.53	0.5	15	-60 to 320/340	054870
0.53	1	15	-60 to 320/340	054089
0.53	1	25	-60 to 320/340	054087
0.53	3	25	-60 to 300/320	054098
0.53	5	25	-60 to 280/300	054095
0.53	0.5	30	-60 to 320/340	054092
0.53	1	30	-60 to 320/340	054090
0.53	2.6	30	-60 to 300/320	054819
0.53	3	30	-60 to 300/320	054808
0.53	5	30	-60 to 280/300	054806
0.53	1	50	-60 to 320/340	054088
0.53	5	50	-60 to 280/300	054096
0.53	0.5	60	-60 to 320/340	054871
0.53	3	60	-60 to 300/320	054809
0.53	5	60	-60 to 280/300	054807

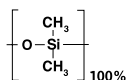


### BP1 PONA

- Designed for the analysis of petroleum products.
- Non-polar phase for PONA analysis.
- Detailed hydrocarbon analysis according to ASTM (DHA-method).
- Crosslinked and washable.
- Very high resolving power columns for complex samples.
- 320 – 340 °C upper temperature limit.


Especially Suitable for this Industry:	 Fuels
Application Areas:	Suitable for petroleum hydrocarbons, gasoline range hydrocarbons, MTBE, paraffins, olefins, naphthenes, aromatics. Application PET01.
Suitable Replacement for:	Petrocol DH, DB-Petro, HP-PONA, AT-Petro, Elite-PONA, ZB-1, 007-1-100-0.5F, Rtx-1PONA, CP Sil PONA.

ID (mm)	Film Thickness (µm)	Length (m)	Temperature Limits (°C)	Part No.
0.15	0.5	50	-60 to 320/340	054950
0.25	0.5	100	-60 to 320/340	054818



### BPX1

- Non-polar column.
- Dimensionally stabilized phase.
- Low bleed.
- Specifically designed for high temperature hydrocarbon analysis.
- Ideal for simulated distillation methods (ASTM Method D2887).
- 430 °C upper temperature limit – Aluminum clad.
- 370- 400 °C upper temperature limit – Polyimide clad (dependent on film thickness).

Especially Suitable for this Industry:	 Fuels
Application Areas:	ASTM methods D2887 and D6532. Applications PET26, PET18, ENV54.
Suitable Replacement for:	DB-2887, DB-HT Sim Dis, HP-1, Petrocol 2887, Petrocol EX2887, Rtx-2887.