

D12 VICI ValcoBond® Capillary Columns

VB-5

5% phenyl / 95% dimethylpolysiloxane

- Nonpolar
- Low bleed
- MS certified
- High temperature limits (360/370°C)
- Excellent inertness
- Bonded & cross-linked
- Solvent rinsable
- Equivalent to USP Phase G27
- Guaranteed

Similar Phases

DB-5, DB-5ms, HP-5, HP-5MS, Ultra-5, Rtx-5, Rtx-5MS, Rtx-5sil MS, SPB-5, MDN-5, BP-5, CP-Sil 8 CB, GB-5, 007-5, OV-5, SE-30, AT-5, ZB-5

Applications

Drugs, Herbicides, PCBs, Pesticides, Phenols, Semi-volatiles, Sulfur compounds

Temperature Range Isothermal/temperature programmed:

0.1µm - 1.0µm film: -60°C to 360°C/370°C
>1.0µm film: -60°C to 340°C/360°C

I.D. (mm)	Length (meter)	Film Thickness (µm)	Part Number	Price	
0.10	10	0.10	CFS-B01010-010B		
	10	0.20	CFS-B01010-020B		
	10	0.40	CFS-B01010-040B		
	20	0.10	CFS-B02010-010B		
	20	0.20	CFS-B02010-020B		
	20	0.40	CFS-B02010-040B		
0.18	10	0.18	CFS-B01018-018B		
	10	0.40	CFS-B01018-040B		
	20	0.18	CFS-B02018-018B		
	20	0.40	CFS-B02018-040B		
	30	0.18	CFS-B03018-018B		
	30	0.40	CFS-B03018-040B		
	40	0.18	CFS-B04018-018B		
	40	0.40	CFS-B04018-040B		
0.25	15	0.10	CFS-B01525-010B		
	15	0.25	CFS-B01525-025B		
	15	0.50	CFS-B01525-050B		
	15	1.00	CFS-B01525-100B		
	30	0.10	CFS-B03025-010B		
	30	0.25	CFS-B03025-025B		
	30	0.50	CFS-B03025-050B		
	30	1.00	CFS-B03025-100B		
	60	0.10	CFS-B06025-010B		
	60	0.25	CFS-B06025-025B		
	60	0.50	CFS-B06025-050B		
	60	1.00	CFS-B06025-100B		
	0.32	15	0.10	CFS-B01532-010B	
		15	0.25	CFS-B01532-025B	
15		0.50	CFS-B01532-050B		
15		1.00	CFS-B01532-100B		
15		2.00	CFS-B01532-200B		
15		3.00	CFS-B01532-300B		
15		5.00	CFS-B01532-500B		

I.D. (mm)	Length (meter)	Film Thickness (µm)	Part Number	Price
0.32	30	0.10	CFS-B03032-010B	
	30	0.25	CFS-B03032-025B	
	30	0.50	CFS-B03032-050B	
	30	1.00	CFS-B03032-100B	
	30	2.00	CFS-B03032-200B	
	30	3.00	CFS-B03032-300B	
	30	5.00	CFS-B03032-500B	
	60	0.10	CFS-B06032-010B	
	60	0.25	CFS-B06032-025B	
	60	0.50	CFS-B06032-050B	
0.53	15	0.50	CFS-B01553-050B	
	15	1.00	CFS-B01553-100B	
	15	1.50	CFS-B01553-150B	
	15	2.00	CFS-B01553-200B	
	15	2.65	CFS-B01553-265B	
	15	3.00	CFS-B01553-300B	
	15	5.00	CFS-B01553-500B	
	30	0.50	CFS-B03053-050B	
	30	1.00	CFS-B03053-100B	
	30	1.50	CFS-B03053-150B	
	30	2.00	CFS-B03053-200B	
	30	2.65	CFS-B03053-265B	
	30	3.00	CFS-B03053-300B	
	30	5.00	CFS-B03053-500B	
	60	1.00	CFS-B06053-100B	
	60	1.50	CFS-B06053-150B	
	60	2.00	CFS-B06053-200B	
	60	3.00	CFS-B06053-300B	
	60	5.00	CFS-B06053-500B	