

# VertiBond™ 5ht

## VertiBond™ 5ht Capillary Columns

- 5% Phenyl, 95% Dimethylpolysiloxane
- Intermediate polar stationary phase
- Excellent general purpose columns
- High temperature to 400 °C
- High efficiency, high inertness columns

VertiBond™ 5ht column contains 5% Phenyl, 95% Dimethyl polysiloxane stationary phase with high temperature to 395 °C. VertiBond™ 5ht column suited for waxes, sterol esters, simulated distillation and other petroleum applications.



VertiBond™ 5ht Capillary Columns				
Length (m)	I.D. (mm)	Film (µm)	Temp. Limits (°C)	Part No.
10	0.32	0.10	380/395	0418-3000
	0.53	0.15	380/395	0418-5020
15	0.25	0.10	380/395	0418-2001
	0.32	0.50	380/395	0418-3091
	0.53	0.50	380/395	0418-5091
25	0.32	0.10	380/395	0418-3002
	0.53	0.15	380/395	0418-5022
30	0.25	0.25	380/395	0418-2053
	0.32	0.50	380/395	0418-3093
	0.53	0.50	380/395	0418-5093

VertiBond™ 5ht Specifications	
Phase:	5% Phenyl, 95% Dimethylpolysiloxane
Polarity:	Intermediate Polar
USP Designation:	G27, G36
Ideal for:	Simulated Distillation and Other Petroleum Applications

VertiBond™ 5ht equivalent phase	
Agilent	HP-5ht
SGE	BP-HT5

