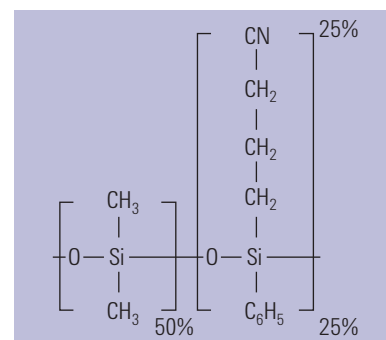


## DB-225

- (50%-Cyanopropylphenyl)-dimethylpolysiloxane
- Mid/high polarity
- Excellent for separations of cis- and trans-fatty acid methyl esters (FAMEs)
- Bonded and cross-linked
- Solvent rinsable
- Exact replacement of HP-225
- Close equivalent to USP Phase G7



Structure of DB-225

**Similar Phases:** SP-2330, Rtx-225, BP-225, OV-225, 007-225, AT-225

### DB-225

ID (mm)	Length (m)	Film (μm)	Temp Limits (°C)	7 in Cage	5 in Cage	7890/6890 LTM II Module
0.10	20	0.10	40 to 220/240	127-2222		
<i>0.18</i>	<i>20</i>	<i>0.20</i>	<i>40 to 220/240</i>	<i>121-2223</i>		
0.25	15	0.25	40 to 220/240	122-2212		122-2212LTM
	30	0.15	40 to 220/240	122-2231		
		0.25	40 to 220/240	122-2232		122-2232LTM
0.32	30	0.25	40 to 220/240	123-2232	123-2232E	
0.53	15	1.00	40 to 200/220	125-2212		
	30	0.50	40 to 200/220	125-2237		
		1.00	40 to 200/220	125-2232		

Agilent J&W High Efficiency GC columns are displayed using italicized descriptions and part numbers

### TIPS & TOOLS

Need assistance selecting a column for your method? Contact our chromatography technical specialists at [www.agilent.com/chem/TechRep](http://www.agilent.com/chem/TechRep)

