



Structure of DB-35ms

DB-35ms

- Virtually equivalent to a (35%-phenyl)-methylpolysiloxane
- Mid-polarity
- Very low bleed characteristics, ideal for GC/MS
- Extended temperature limit of 340/360 °C
- Excellent inertness for active compounds
- Ideal for confirmational analyses
- Bonded and cross-linked
- Solvent rinsable
- Replaces HP-35ms
- Close equivalent to USP Phase G42

Similar Phases: Rtx-35, Rtx-35ms, Rxi-35Sil MS, SPB-35, AT-35, Sup-Herb, MDN-35, BPX-34, ZB-35, ZB-35 ht

DB-35ms

ID (mm)	Length (m)	Film (µm)	Temp Limits (°C)	7 in Cage	5 in Cage	7890/6890 LTM II Module
<i>0.18</i>	<i>20</i>	<i>0.18</i>	<i>50 to 340/360</i>	<i>121-3822</i>		
0.20	15	0.33	50 to 340/360	128-3812		
	25	0.33	50 to 340/360	128-3822		
0.25	15	0.25	50 to 340/360	122-3812		
	30	0.15	50 to 340/360	122-3831		
	30	0.25	50 to 340/360	122-3832	122-3832E	122-3832LTM
	60	0.25	50 to 340/360	122-3862		
0.32	15	0.25	50 to 340/360	123-3812		
	30	0.25	50 to 340/360	123-3832	123-3832E	
0.53	30	0.50	50 to 320/340	125-3837		
	30	1.00	50 to 320/340	125-3832		

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