

Column Name	Part Number	Dimensions Stationary Phase	Temperature Limits	Stationary Phase	Benefits
ZB-DHA-PONA	7JE-G042-17	50 meter x 0.20 mm x 0.50 µm	-60 to 360/370 ⁰	100 % Dimethylpolysiloxane	50 meter column provides shorter run time. while the 0.2 µm tighter ID provides higher efficiency
	7MG-G042-17	100 meter x 0.25 mm x 0.50 µm	-60 to 360/370 ⁰		100 meter length provides high plate count/efficiency.
	7QG-G042-22	150 meter x 0.25 mm x 1.0 µm	-60 to 340/360 ⁰		150 meter length with a 1.0 µm thicker film provides better separation of lower boiling fractions and maintains high efficiency from the column length
ZB-DHA-PONA-TUNE	7AG-G042-22	5 meter x 0.25 mm x 1.0 µm	-60 to 340/360 ⁰ C	5 % Phenyl, 95 % Polydimethylsiloxane	Optional tuning column provides phenyl selectivity in addition to true boiling point separation. This helps in resolving certain aromatics from alkanes and alkenes.

Caption:

Description:

Dimensions: 1929 x 559

aperture: 0

credit:

camera:

caption:

created_timestamp: 0

copyright:

focal_length: 0

iso: 0

shutter_speed: 0

title:

orientation: 0

keywords: Array